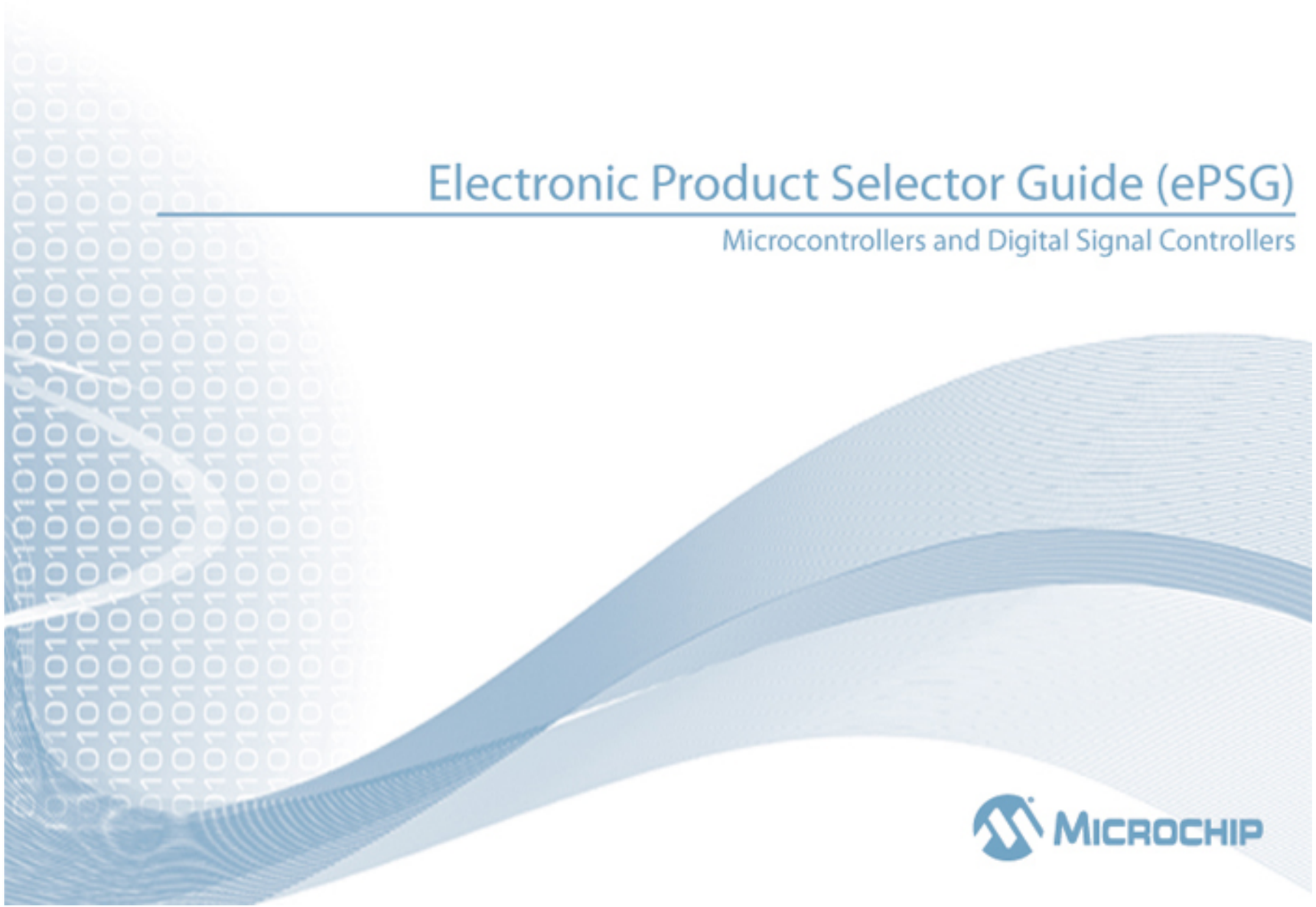

Microchip PIC® Microcontrollers Product Selector - 11/2/2010

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC10F200	P	$0.30	FLASH	8	0.375	0.02		6	4	1					LS, FW	POR WDT	1 x 8-bit					2V to 5.5V	6/SOT-23 8/DFN 8/PDIP
PIC10F202	P	$0.33	FLASH	8	0.75	0.02		6	4	1					LS, FW	POR WDT	1 x 8-bit					2V to 5.5V	6/SOT-23 8/DFN 8/PDIP
PIC10F204	P	$0.33	FLASH	8	0.375	0.02		6	4	1	1				LS, FW	POR WDT	1 x 8-bit		mTouch Ch.: 1		Bandgap: INTERNAL	2V to 5.5V	6/SOT-23 8/DFN 8/PDIP
PIC10F206	P	$0.36	FLASH	8	0.75	0.02		6	4	1	1				LS, FW	POR WDT	1 x 8-bit		mTouch Ch.: 1		Bandgap: INTERNAL	2V to 5.5V	6/SOT-23 8/DFN 8/PDIP
PIC10F220	P	$0.36	FLASH	8	0.375	0.02		6	8	2					LS, FW	POR WDT	1 x 8-bit		mTouch Ch.: 2		1 A/D 2 x 8 - bit @75ksps Bandgap: INTERNAL	2V to 5.5V	6/SOT-23 8/DFN 8/PDIP
PIC10F222	P	$0.39	FLASH	8	0.75	0.02		6	8	2					LS, FW	POR WDT	1 x 8-bit		mTouch Ch.: 2		1 A/D 2 x 8 - bit @75ksps Bandgap: INTERNAL	2V to 5.5V	6/SOT-23 8/DFN 8/PDIP
PIC12F1822	P	$0.73	FLASH	8	3.5	0.12	256	8	32	8	1				LS, FW, APM, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	MtrCntrl Ch.: 1 mTouch Ch.: 4	1 - ECCP	1 A/D 4 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	8/DFN 8/PDIP 8/SOIC 150MIL
PIC12F1840	F		FLASH	8	7	0.25	256	8	32	8	1				LS, FW, APM, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	MtrCntrl Ch.: 1 mTouch Ch.: 4	1 - ECCP	1 A/D 4 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	
PIC12F508	P	$0.41	FLASH	8	0.75	0.02		8	4	1					LS, FW	POR WDT	1 x 8-bit					2V to 5.5V	8/DFN 8/MSOP 8/PDIP 8/SOIC 150MIL
PIC12F509	P	$0.45	FLASH	8	1.5	0.04		8	4	1					LS, FW	POR WDT	1 x 8-bit					2V to 5.5V	8/DFN 8/MSOP 8/PDIP 8/SOIC 150MIL 8/SOIC 208MIL
PIC12F510	P	$0.49	FLASH	8	1.5	0.04		8	8	2	1				LS, FW	POR WDT	1 x 8-bit		mTouch Ch.: 3		1 A/D 3 x 8 - bit @30ksps Bandgap: INTERNAL	2V to 5.5V	8/DFN 8/MSOP 8/PDIP 8/SOIC 150MIL
PIC12F519	P	$0.49	FLASH	8	1.5	0.04	64	8	8	2					LS, FW	POR WDT	1 x 8-bit					2V to 5.5V	8/DFN 8/MSOP 8/PDIP 8/SOIC 150MIL
PIC12F609	P	$0.52	FLASH	8	1.75	0.06		8	20	5	1				LS, FW	BOR POR WDT	1 x 8-bit 1 x 16-bit				Shunt Reg.: YES	2V to 15V	8/DFN 8/MSOP 8/PDIP 8/SOIC 150MIL
PIC12F615	P	$0.55	FLASH	8	1.75	0.06		8	20	5	1				LS, FW	BOR POR WDT	2 x 8-bit 1 x 16-bit		MtrCntrl Ch.: 2 mTouch Ch.: 4	1 - ECCP	1 A/D 4 x 10 - bit @30ksps Shunt Reg.: YES	2V to 15V	8/DFN 8/MSOP 8/PDIP 8/SOIC 150MIL
PIC12F617	P	$0.59	FLASH	8	3.5	0.12		8	20	5	1				LS, FW	BOR POR WDT	2 x 8-bit 1 x 16-bit		MtrCntrl Ch.: 2 mTouch Ch.: 4	1 - ECCP	1 A/D 4 x 10 - bit @30ksps Bandgap: INTERNAL	2V to 5.5V	8/DFN 8/MSOP 8/PDIP 8/SOIC 150MIL

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC12F629	P	$0.70	FLASH	8	1.75	0.06	128	8	20	5	1				LS, FW	BOR POR WDT	1 x 8-bit 1 x 16-bit					2V to 5.5V	8/DFN 8/PDIP 8/SOIC 150MIL
PIC12F635	P	$0.84	FLASH	8	1.75	0.06	128	8	20	5	1				LS, FW, APM	BOR POR WDT	1 x 8-bit 1 x 16-bit					2V to 5.5V	8/DFN 8/PDIP 8/SOIC 150MIL
PIC12F675	P	$0.77	FLASH	8	1.75	0.06	128	8	20	5	1				LS, FW	BOR POR WDT	1 x 8-bit 1 x 16-bit				1 A/D 4 x 10 - bit @30ksps	2V to 5.5V	8/DFN 8/PDIP 8/SOIC 150MIL
PIC12F683	P	$0.91	FLASH	8	3.5	0.12	256	8	20	5	1				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit		MtrCntrl Ch.: 1 mTouch Ch.: 3	1 - CCP	1 A/D 4 x 10 - bit @30ksps	2V to 5.5V	8/DFN 8/PDIP 8/SOIC 150MIL 14/PDIP
PIC16F1516	F		FLASH	8	14	0.5		28	20	5					LS, FW, APM	PBOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 17	2 - CCP	1 A/D 17 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 5.5V	
PIC16F1517	F		FLASH	8	14	0.5		40	20	5					LS, FW, APM	PBOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 28	2 - CCP	1 A/D 28 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 5.5V	
PIC16F1518	F		FLASH	8	28	1		28	20	5					LS, FW, APM	PBOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 17	2 - CCP	1 A/D 17 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 5.5V	
PIC16F1519	F		FLASH	8	28	1		40	20	5					LS, FW, APM	PBOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 28	2 - CCP	1 A/D 28 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 5.5V	
PIC16F1526	F		FLASH	8	14	0.75		64	20	5					LS, FW, APM	PBOR POR WDT	6 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 30	10 - CCP	1 A/D 30 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 5.5V	
PIC16F1527	F		FLASH	8	28	1.5		64	20	5					LS, FW, APM	PBOR POR WDT	6 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 30	10 - CCP	1 A/D 30 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 5.5V	
PIC16F1823	P	$0.78	FLASH	8	3.5	0.12	256	14	32	8	2				LS, FW, APM, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	MtrCntrl Ch.: 1 mTouch Ch.: 8	1 - ECCP	1 A/D 8 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN
PIC16F1824	P	$0.84	FLASH	8	7	0.25	256	14	32	8	2				LS, FW, APM, XLP	BOR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	MtrCntrl Ch.: 4 mTouch Ch.: 8	2 - CCP 2 - ECCP	1 A/D 8 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN
PIC16F1825	F		FLASH	8	14	1	256	14	32	8	2				LS, FW, APM, XLP	BOR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	MtrCntrl Ch.: 4 mTouch Ch.: 12	2 - CCP 2 - ECCP	1 A/D 8 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	
PIC16F1826	P	$0.92	FLASH	8	3.5	0.25	256	18	32	8	2				LS, FW, APM, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	MtrCntrl Ch.: 1 mTouch Ch.: 12	1 - ECCP	1 A/D 12 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN 28/UQFN

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC16F1827	P	$1.04	FLASH	8	7	0.38	256	18	32	8	2				LS, FW, APM, XLP	BOR POR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 2 - MSSP	MtrCntrl Ch.: 4 mTouch Ch.: 12	2 - CCP 2 - ECCP	1 A/D 12 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN 28/UQFN
PIC16F1828	F	$0.99	FLASH	8	7	0.25	256	20	32	8	2				LS, FW, APM, XLP	BOR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	MtrCntrl Ch.: 4 mTouch Ch.: 12	2 - CCP 2 - ECCP	1 A/D 12 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC16F1829	F		FLASH	8	14	1	256	20	32	8	2				FW, APM, XLP	BOR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 2 - MSSP	MtrCntrl Ch.: 4 mTouch Ch.: 12	2 - CCP 2 - ECCP	1 A/D 12 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	
PIC16F1847	F		FLASH	8	14	1	256	18	32	8	2				LS, FW, APM, XLP	BOR POR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 2 - MSSP	MtrCntrl Ch.: 4 mTouch Ch.: 12	2 - CCP 2 - ECCP	1 A/D 12 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	
PIC16F1933	P	$1.23	FLASH	8	7	0.25	256	28	32	8	2				LS, FW, APM, XLP	PBOR POR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	LCD Segments: 60 mTouch Ch.: 8	2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL 28/UQFN
PIC16F1934	P	$1.47	FLASH	8	7	0.25	256	40	32	8	2				LS, FW, APM, XLP	PBOR POR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	LCD Segments: 96 mTouch Ch.: 16	2 - CCP 3 - ECCP	1 A/D 14 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC16F1936	P	$1.30	FLASH	8	14	0.5	256	28	32	8	2				LS, FW, APM, XLP	PBOR POR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	LCD Segments: 60 mTouch Ch.: 8	2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL 28/UQFN
PIC16F1937	P	$1.54	FLASH	8	14	0.5	256	40	32	8	2				LS, FW, APM, XLP	PBOR POR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	LCD Segments: 96 mTouch Ch.: 16	2 - CCP 3 - ECCP	1 A/D 14 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC16F1938	F	$1.37	FLASH	8	28	1	256	28	32	8	2				LS, FW, APM, XLP	PBOR POR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	LCD Segments: 60 mTouch Ch.: 8	2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL 28/UQFN
PIC16F1939	P	$1.61	FLASH	8	28	1	256	40	32	8	2				LS, FW, APM, XLP	PBOR POR WDT	4 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	LCD Segments: 96 mTouch Ch.: 16	2 - CCP 3 - ECCP	1 A/D 14 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC16F1946	P	$1.75	FLASH	8	14	0.5	256	64	32	8	3				LS, FW, APM, XLP	PBOR POR WDT	4 x 8-bit 1 x 16-bit	2 - A/E/USART 2 - MSSP	LCD Segments: 184 mTouch Ch.: 17	2 - CCP 3 - ECCP	1 A/D 17 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	64/QFN 64/TQFP
PIC16F1947	P	$1.82	FLASH	8	28	1	256	64	32	8	3				LS, FW, APM, XLP	PBOR POR WDT	4 x 8-bit 1 x 16-bit	2 - A/E/USART 2 - MSSP	LCD Segments: 184 mTouch Ch.: 17	2 - CCP 3 - ECCP	1 A/D 17 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	64/QFN 64/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC16F505	P	$0.48	FLASH	8	1.5	0.07		14	20	5					LS, FW	POR WDT	1 x 8-bit					2V to 5.5V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN
PIC16F506	P	$0.52	FLASH	8	1.5	0.07		14	20	5	2				LS, FW	POR WDT	1 x 8-bit				1 A/D 3 x 8 - bit @30ksps Bandgap: INTERNAL	2V to 5.5V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN
PIC16F526	P	$0.55	FLASH	8	1.5	0.07	64	14	20	5	2				LS, FW	POR WDT	1 x 8-bit				1 A/D 3 x 8 - bit @30ksps Bandgap: INTERNAL	2V to 5.5V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN
PIC16F54	P	$0.39	FLASH	8	0.75	0.02		18	20	5					LS	POR WDT	1 x 8-bit					2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL
PIC16F57	P	$0.52	FLASH	8	3	0.07		28	20	5					LS	POR WDT	1 x 8-bit					2V to 5.5V	28/PDIP 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC16F59	P	$0.85	FLASH	8	3	0.13		40	20	5					LS	POR WDT	1 x 8-bit					2V to 5.5V	40/PDIP 600MIL 44/TQFP
PIC16F610	P	$0.59	FLASH	8	1.75	0.06		14	20	5	2				LS, FW	BOR POR WDT	1 x 8-bit 1 x 16-bit		mTouch Ch.: 4		Shunt Reg.: YES	2V to 15V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN
PIC16F616	P	$0.69	FLASH	8	3.5	0.12		14	20	5	2				LS, FW	BOR POR WDT	2 x 8-bit 1 x 16-bit		MtrCntrl Ch.: 4 mTouch Ch.: 4	1 - ECCP	1 A/D 8 x 10 - bit @30ksps Shunt Reg.: YES	2V to 15V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN 28/SPDIP 80/LQFP
PIC16F627A	P	$1.30	FLASH	8	1.75	0.22	128	18	20	5	2				LS, FW	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART		1 - CCP		2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN
PIC16F628A	P	$1.47	FLASH	8	3.5	0.22	128	18	20	5	2				LS, FW	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART		1 - CCP		2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN
PIC16F630	P	$0.91	FLASH	8	1.75	0.06	128	14	20	5	1				LS, FW	BOR POR WDT	1 x 8-bit 1 x 16-bit					2V to 5.5V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN
PIC16F631	P	$0.91	FLASH	8	1.75	0.06	128	20	20	5	2				LS, FW, APM	BOR POR WDT	1 x 8-bit 1 x 16-bit		mTouch Ch.: 4		SRLatch: YES	2V to 5.5V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC16F636	P	$0.92	FLASH	8	3.5	0.12	256	14	20	5	2				LS, FW, APM	BOR POR WDT	1 x 8-bit 1 x 16-bit					2V to 5.5V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN 20/PDIP 80/LQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC16F639	P	$2.27	FLASH	8	3.5	0.12	256	20	20	5	2				LS, FW, APM	BOR POR WDT	1 x 8-bit 1 x 16-bit					2V to 5.5V	20/SSOP 208MIL
PIC16F648A	P	$1.67	FLASH	8	7	0.25	256	18	20	5	2				LS, FW	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART		1 - CCP		2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN
PIC16F676	P	$0.98	FLASH	8	1.75	0.06	128	14	20	5	1				LS, FW	BOR POR WDT	1 x 8-bit 1 x 16-bit				1 A/D 8 x 10 - bit @30ksps	2V to 5.5V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN
PIC16F677	P	$0.99	FLASH	8	3.5	0.12	256	20	20	5	2				LS, FW, APM	BOR POR WDT	1 x 8-bit 1 x 16-bit	1 - SSP	mTouch Ch.: 4		1 A/D 12 x 10 - bit @30ksps SRLatch: YES	2V to 5.5V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC16F684	P	$0.98	FLASH	8	3.5	0.12	256	14	20	5	2				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit		MtrCntrl Ch.: 4	1 - ECCP	1 A/D 8 x 10 - bit @30ksps	2V to 5.5V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN
PIC16F685	P	$1.13	FLASH	8	7	0.25	256	20	20	5	2				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit		mTouch Ch.: 4	1 - ECCP	1 A/D 12 x 10 - bit @30ksps SRLatch: YES	2V to 5.5V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC16F687	P	$1.07	FLASH	8	3.5	0.12	256	20	20	5	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	mTouch Ch.: 4		1 A/D 12 x 10 - bit @30ksps SRLatch: YES	2V to 5.5V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC16F688	P	$1.04	FLASH	8	7	0.25	256	14	20	5	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 1 x 16-bit	1 - A/E/USART			1 A/D 8 x 10 - bit @30ksps	2V to 5.5V	14/PDIP 14/SOIC 150MIL 14/TSSOP 16/QFN
PIC16F689	P	$1.13	FLASH	8	7	0.25	256	20	20	5	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	mTouch Ch.: 4		1 A/D 12 x 10 - bit @30ksps SRLatch: YES	2V to 5.5V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC16F690	P	$1.20	FLASH	8	7	0.25	256	20	20	5	2	✔			LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	mTouch Ch.: 4	1 - ECCP	1 A/D 12 x 10 - bit @30ksps SRLatch: YES	2V to 5.5V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC16F716	P	$0.77	FLASH	8	3.5	0.12		18	20	5					LS	BOR POR WDT	2 x 8-bit 1 x 16-bit			1 - ECCP	1 A/D 4 x 8 - bit @30ksps	2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN
PIC16F72	P	$1.91	FLASH	8	3.5	0.12		28	20	5					LS	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - SSP		1 - CCP	1 A/D 5 x 8 - bit @30ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC16F720	F		FLASH	8	3.5	0.12		20	16	4					LS, FW, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP		1 - CCP	1 A/D 12 x 8 - bit @30ksps Bandgap: INTERNAL	1.8V to 5.5V	

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC16F721	F		FLASH	8	7	0.25		20	16	4					LS, FW, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP		1 - CCP	1 A/D 12 x 8 - bit @30ksps Bandgap: INTERNAL	1.8V to 5.5V	
PIC16F722	P	$0.95	FLASH	8	3.5	0.12		28	20	5					LS, FW, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	mTouch Ch.: 8	2 - CCP	1 A/D 11 x 8 - bit @30ksps Bandgap: INTERNAL	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL 28/UQFN
PIC16F722A	P	$0.78	FLASH	8	3.5	0.12		28	20	5					LS, FW, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	mTouch Ch.: 8	2 - CCP	1 A/D 11 x 8 - bit @30ksps Bandgap: INTERNAL	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL 28/UQFN
PIC16F723	P	$1.09	FLASH	8	7	0.19		28	20	5					LS, FW, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	mTouch Ch.: 8	2 - CCP	1 A/D 11 x 8 - bit @30ksps Bandgap: INTERNAL	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL 28/UQFN
PIC16F723A	P	$0.85	FLASH	8	7	0.19		28	20	5					LS, FW, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	mTouch Ch.: 8	2 - CCP	1 A/D 11 x 8 - bit @30ksps Bandgap: INTERNAL	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL 28/UQFN
PIC16F724	P	$1.40	FLASH	8	7	0.19		40	20	5					LS, FW, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	mTouch Ch.: 16	2 - CCP	1 A/D 14 x 8 - bit @30ksps Bandgap: INTERNAL	1.8V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC16F726	P	$1.23	FLASH	8	14	0.36		28	20	5					LS, FW, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	mTouch Ch.: 8	2 - CCP	1 A/D 11 x 8 - bit @30ksps Bandgap: INTERNAL	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL 28/UQFN
PIC16F727	P	$1.54	FLASH	8	14	0.36		40	20	5					LS, FW, XLP	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	mTouch Ch.: 16	2 - CCP	1 A/D 14 x 8 - bit @30ksps Bandgap: INTERNAL	1.8V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC16F73	P	$2.97	FLASH	8	7	0.19		28	20	5					LS	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP		2 - CCP	1 A/D 5 x 8 - bit @30ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC16F737	P	$3.13	FLASH	8	7	0.36		28	20	5	2				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP		3 - CCP	1 A/D 11 x 10 - bit @30ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC16F74	P	$3.61	FLASH	8	7	0.19		40	20	5					LS	PSP BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP		2 - CCP	1 A/D 8 x 8 - bit @30ksps	2V to 5.5V	40/PDIP 44/PLCC 44/QFN 44/TQFP
PIC16F747	P	$3.61	FLASH	8	7	0.36		40	20	5	2				LS, FW, APM	PSP BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP		3 - CCP	1 A/D 14 x 10 - bit @30ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC16F76	P	$3.73	FLASH	8	14	0.36		28	20	5					LS	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP		2 - CCP	1 A/D 5 x 8 - bit @30ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC16F767	P	$3.64	FLASH	8	14	0.36		28	20	5	2				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP		3 - CCP	1 A/D 11 x 10 - bit @30ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC16F77	P	$4.12	FLASH	8	14	0.36		40	20	5					LS	PSP BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP		2 - CCP	1 A/D 8 x 8 - bit @30ksps	2V to 5.5V	40/PDIP 44/PLCC 44/QFN 44/TQFP
PIC16F777	P	$4.00	FLASH	8	14	0.36		40	20	5	2				LS, FW, APM	PSP BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP		3 - CCP	1 A/D 14 x 10 - bit @30ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC16F785	P	$1.12	FLASH	8	3.5	0.12	256	20	20	5	2				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit			1 - CCP 1 - Std. PWM	1 A/D 12 x 10 - bit @30ksps Shunt Reg.: YES	2V to 15V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL 80/LQFP
PIC16F818	P	$1.56	FLASH	8	1.75	0.12	128	18	20	5					LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - SSP		1 - CCP	1 A/D 5 x 10 - bit @30ksps	2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN
PIC16F819	P	$1.78	FLASH	8	3.5	0.25	256	18	20	5					LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - SSP		1 - CCP	1 A/D 5 x 10 - bit @30ksps	2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN
PIC16F84A	P	$3.11	FLASH	8	1.75	0.07	64	18	20	5						BOR POR WDT	1 x 8-bit					2V to 6V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL
PIC16F87	P	$2.06	FLASH	8	7	0.36	256	18	20	5	2				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP		1 - CCP		2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN
PIC16F88	P	$2.20	FLASH	8	7	0.36	256	18	20	5	2				LS, FW, APM	POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP		1 - CCP	1 A/D 7 x 10 - bit @30ksps	2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN
PIC16F882	P	$1.16	FLASH	8	3.5	0.12	128	28	20	5	2	✔			LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 11	1 - CCP 1 - ECCP	1 A/D 11 x 10 - bit @30ksps SRLatch: YES	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC16F883	P	$1.37	FLASH	8	7	0.25	256	28	20	5	2	✔			LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 11	1 - CCP 1 - ECCP	1 A/D 11 x 10 - bit @30ksps SRLatch: YES	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC16F884	P	$1.63	FLASH	8	7	0.25	256	40	20	5	2	✔			LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 11	1 - CCP 1 - ECCP	1 A/D 14 x 10 - bit @30ksps SRLatch: YES	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC16F886	P	$1.49	FLASH	8	14	0.36	256	28	20	5	2	✔			LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 11	1 - CCP 1 - ECCP	1 A/D 11 x 10 - bit @30ksps SRLatch: YES	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC16F887	P	$1.78	FLASH	8	14	0.36	256	40	20	5	2	✔			LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 11	1 - CCP 1 - ECCP	1 A/D 14 x 10 - bit @30ksps SRLatch: YES	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC16F913	P	$1.72	FLASH	8	7	0.25	256	28	20	5	2				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	LCD Segments: 60	1 - CCP	1 A/D 5 x 10 - bit @30ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC16F914	P	$2.03	FLASH	8	7	0.25	256	40	20	5	2				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	LCD Segments: 96	2 - CCP	1 A/D 8 x 10 - bit @30ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC16F916	P	$1.93	FLASH	8	14	0.34	256	28	20	5	2				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	LCD Segments: 60	1 - CCP	1 A/D 5 x 10 - bit @30ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC16F917	P	$2.17	FLASH	8	14	0.34	256	40	20	5	2				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	LCD Segments: 96	2 - CCP	1 A/D 8 x 10 - bit @30ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC16F946	P	$2.31	FLASH	8	14	0.33	256	64	20	5	2				LS, FW, APM	BOR POR WDT	2 x 8-bit 1 x 16-bit	1 - A/E/USART 1 - SSP	LCD Segments: 168	2 - CCP	1 A/D 8 x 10 - bit @30ksps	2V to 5.5V	64/TQFP
PIC16HV540	P	$1.27	OTP	8	1.5	0.02		18	20	5						BOR POR WDT	1 x 8-bit					3.5V to 15V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL
PIC16LF1902	F		FLASH	8	3.5	0.12		28	20	5					LS, FW, APM, XLP	BOR POR WDT	1 x 8-bit 1 x 16-bit		LCD Segments: 72		1 A/D 11 x 10 - bit @100ksps	1.8V to 3.6V	
PIC16LF1903	F		FLASH	8	7	0.25		25	20	5					LS, FW, APM, XLP	BOR POR WDT	1 x 8-bit 1 x 16-bit		LCD Segments: 72		1 A/D 11 x 10 - bit @100ksps SRLatch: YES	1.8V to 3.6V	
PIC16LF1904	F		FLASH	8	7	0.25		40	20	5					LS, FW, APM, XLP	BOR POR WDT	1 x 8-bit 1 x 16-bit	1 - A/E/USART	LCD Segments: 116		1 A/D 14 x 10 - bit @100ksps	1.8V to 3.6V	
PIC16LF1906	F		FLASH	8	14	0.5		28	20	5					LS, FW, APM, XLP	BOR POR WDT	1 x 8-bit 1 x 16-bit	1 - A/E/USART	LCD Segments: 72		1 A/D 11 x 10 - bit @100ksps	1.8V to 3.6V	
PIC16LF1907	F		FLASH	8	14	0.5		40	20	5					LS, FW, APM, XLP	BOR POR WDT	1 x 8-bit 1 x 16-bit	1 - A/E/USART	LCD Segments: 116		1 A/D 14 x 10 - bit @100ksps	1.8V to 3.6V	
PIC18F1220	P	$1.96	FLASH	8	4	0.25	256	18	40	10		✔			LS, APM	WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART		1 - ECCP	1 A/D 7 x 10 - bit @30ksps	2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F1230	P	$2.03	FLASH	8	4	0.25	128	18	40	10	3	✔			LS, FW, APM	WDT	2 x 16-bit	1 - A/E/USART	MtrCntrl Ch.: 6		1 A/D 4 x 10 - bit @100ksps	2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN
PIC18F1320	P	$2.17	FLASH	8	8	0.25	256	18	40	10		✔			LS, APM	WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART		1 - ECCP	1 A/D 7 x 10 - bit @30ksps	2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN
PIC18F1330	P	$2.24	FLASH	8	8	0.25	128	18	40	10	3	✔			LS, FW, APM	BOR WDT	2 x 16-bit	1 - A/E/USART	MtrCntrl Ch.: 6		1 A/D 4 x 10 - bit @100ksps	2V to 5.5V	18/PDIP 18/SOIC 300MIL 20/SSOP 208MIL 28/QFN
PIC18F13K22	P	$1.33	FLASH	8	8	0.25	256	20	64	16	2				LS, FW, APM, XLP	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 12	1 - ECCP	1 A/D 12 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC18F13K50	P	$1.32	FLASH	8	8	0.5	256	20	48	12	2	✔	1-FULL SPEED		LS, FW, APM, XLP	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 9	1 - ECCP	1 A/D 9 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC18F14K22	P	$1.47	FLASH	8	16	0.5	256	20	64	16	2				LS, FW, APM, XLP	BOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 12	1 - ECCP	1 A/D 12 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC18F14K50	P	$1.53	FLASH	8	16	0.75	256	20	48	12	2	✔	1-FULL SPEED		LS, FW, APM, XLP	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 9	1 - ECCP	1 A/D 9 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC18F2220	P	$4.05	FLASH	8	4	0.5	256	28	40	10	2				LS, APM	BOR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @30ksps	2V to 5.5V	28/SOIC 300MIL 28/SPDIP
PIC18F2221	P	$1.93	FLASH	8	4	0.5	256	28	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F2320	P	$4.38	FLASH	8	8	0.5	256	28	40	10	2				LS, APM	BOR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @30ksps	2V to 5.5V	28/SOIC 300MIL 28/SPDIP
PIC18F2321	P	$2.06	FLASH	8	8	0.5	256	28	40	10	2	✔			LS, FW, APM	PBOR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F2331	P	$3.08	FLASH	8	8	0.75	256	28	40	10		✔			LS, APM	PBOR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - SSP	MtrCntrl Ch.: 6 QEI: 1	2 - CCP	1 A/D 5 x 10 - bit @200ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC18F23K20	P	$1.23	FLASH	8	8	0.5	256	28	64	16	2	✔			LS, FW, APM, XLP	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 10 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL 28/UQFN

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F23K22	P	$1.34	FLASH	8	8	0.5	256	28	64	16	2				LS, FW, APM, XLP	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 17	1 - CCP 1 - ECCP	1 A/D 17 x 10 - bit @ SRLatch: YES	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL 28/UQFN
PIC18F2410	P	$2.52	FLASH	8	16	0.75		28	40	10	2	✔			LS, FW, APM	PBOR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/PDIP 300MIL 28/QFN 28/SOIC 300MIL
PIC18F2420	P	$2.73	FLASH	8	16	0.75	256	28	40	10	2	✔			LS, FW, APM	PBOR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC18F2423	P	$3.02	FLASH	8	16	0.75	256	28	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 12 - bit @80ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC18F2431	P	$3.22	FLASH	8	16	0.75	256	28	40	10		✔			LS, APM	PBOR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - SSP	MtrCntrl Ch.: 6 QEI: 1	2 - CCP	1 A/D 5 x 10 - bit @200ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC18F2450	P	$2.23	FLASH	8	16	0.75		28	48	12			1-FULL SPEED		LS, APM	PBOR POR WDT	1 x 8-bit 2 x 16-bit	1 - A/E/USART		1 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC18F2455	P	$3.30	FLASH	8	24	2	256	28	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/SOIC 300MIL 28/SPDIP
PIC18F2458	P	$3.58	FLASH	8	24	2	256	28	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 12 - bit @50ksps	2V to 5.5V	28/SOIC 300MIL 28/SPDIP
PIC18F2480	P	$3.72	FLASH	8	16	0.75	256	28	40	10		✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP	1 A/D 8 x 10 - bit @100ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC18F24J10	P	$1.20	FLASH	8	16	1		28	40	10	2	✔			APM	BOR POR WDT	1 x 8-bit 2 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F24J11	P	$1.65	FLASH	8	16	3.71		28	48	12	2				LS, FW, APM, XLP	RTCC BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 10	2 - ECCP	1 A/D 10 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F24J50	P	$1.86	FLASH	8	16	3.71		28	48	12	2		1-FULL SPEED		LS, FW, APM, XLP	RTCC BOR POR	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 10	2 - ECCP	1 A/D 10 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F24K20	P	$1.30	FLASH	8	16	0.75	256	28	64	16	2	✔			LS, FW, APM, XLP	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 10 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F24K22	P	$1.48	FLASH	8	16	0.75	256	28	64	16	2				LS, FW, APM, XLP	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 17	1 - CCP 1 - ECCP	1 A/D 17 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL 28/UQFN

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F2510	P	$2.97	FLASH	8	32	1.5		28	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC18F2515	P	$3.40	FLASH	8	48	3.88		28	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/PDIP 300MIL 28/SOIC 300MIL 28/SPDIP
PIC18F2520	P	$3.18	FLASH	8	32	1.5	256	28	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC18F2523	P	$3.46	FLASH	8	32	1.5	256	28	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 12 - bit @50ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC18F2525	P	$3.61	FLASH	8	48	3.88	1024	28	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/PDIP 300MIL 28/SOIC 300MIL
PIC18F2550	P	$3.44	FLASH	8	32	2	256	28	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/SOIC 300MIL 28/SPDIP
PIC18F2553	P	$4.12	FLASH	8	32	2	256	28	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 12 - bit @50ksps	2V to 5.5V	28/SOIC 300MIL 28/SPDIP
PIC18F2580	P	$4.17	FLASH	8	32	1.5	256	28	40	10		✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP	1 A/D 8 x 10 - bit @100ksps	2V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC18F2585	P	$4.77	FLASH	8	48	3.25	1024	28	40	10		✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP	1 A/D 8 x 10 - bit @100ksps	2V to 5.5V	28/SOIC 300MIL 28/SPDIP
PIC18F25J10	P	$1.27	FLASH	8	32	1		28	40	10	2	✔			APM	BOR POR WDT	1 x 8-bit 2 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F25J11	P	$1.79	FLASH	8	32	3.71		28	48	12	2				LS, FW, APM, XLP	RTCC BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 10	2 - ECCP	1 A/D 10 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F25J50	P	$2.00	FLASH	8	32	3.71		28	48	12	2		1-FULL SPEED		LS, FW, APM, XLP	RTCC BOR POR	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 10	2 - ECCP	1 A/D 10 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F25K20	P	$1.37	FLASH	8	32	1.5	256	28	64	16	2	✔			LS, FW, APM, XLP	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 10 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F25K22	P	$1.62	FLASH	8	32	1.5	256	28	64	16	2				LS, FW, APM, XLP	PBOR POR WDT	3 x 8-bit 4 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 17 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F25K80	F		FLASH	8	32	3.56	1024	28	64	16	2			1-ECAN	LS, FW, APM, XLP	PBOR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	mTouch Ch.: 8	4 - CCP 1 - ECCP	1 A/D 8 x 12 - bit @100ksps CTMU: YES	1.8V to 5.5V	

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F2610	P	$3.85	FLASH	8	64	3.88		28	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/PDIP 300MIL 28/SOIC 300MIL
PIC18F2620	P	$4.06	FLASH	8	64	3.88	1024	28	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 10 x 10 - bit @100ksps	2V to 5.5V	28/PDIP 300MIL 28/SOIC 300MIL
PIC18F2680	P	$5.05	FLASH	8	64	3.25	1024	28	40	10		✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP	1 A/D 8 x 10 - bit @100ksps	2V to 5.5V	28/SOIC 300MIL 28/SPDIP
PIC18F2682	P	$5.50	FLASH	8	80	3.25	1024	28	40	10		✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP	1 A/D 8 x 10 - bit @100ksps	2V to 5.5V	28/SOIC 300MIL 28/SPDIP
PIC18F2685	P	$5.87	FLASH	8	96	3.25	1024	28	40	10		✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP	1 A/D 8 x 10 - bit @100ksps	2V to 5.5V	28/SOIC 300MIL 28/SPDIP
PIC18F26J11	P	$2.07	FLASH	8	64	3.71		28	48	12	2				LS, FW, APM, XLP	RTCC BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 10	2 - ECCP	1 A/D 10 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F26J13	P	$2.21	FLASH	8	64	3.71		28	48	12	3				LS, FW, APM, XLP	RTCC BOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 10	7 - CCP 3 - ECCP	1 A/D 10 x 12 - bit @100ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F26J50	P	$2.28	FLASH	8	64	3.71		28	48	12	2		1-FULL SPEED		LS, FW, APM, XLP	RTCC BOR POR	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 10	2 - ECCP	1 A/D 10 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F26J53	P	$2.42	FLASH	8	64	3.71		28	48	12	3		1-FULL SPEED		LS, FW, APM, XLP	RTCC BOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 10	7 - CCP 3 - ECCP	1 A/D 13 x 12 - bit @100ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F26K20	P	$1.65	FLASH	8	64	3.84	1024	28	64	16	2	✔			LS, FW, APM, XLP	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 10 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F26K22	F	$1.90	FLASH	8	64	3.8	1024	28	64	16	2				LS, FW, APM, XLP	PBOR POR WDT	3 x 8-bit 4 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 17	2 - CCP 3 - ECCP	1 A/D 17 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F26K80	F		FLASH	8	64	3.56	1024	28	64	16	2			1-ECAN	LS, FW, APM, XLP	PBOR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	mTouch Ch.: 8	4 - CCP 1 - ECCP	1 A/D 8 x 12 - bit @100ksps CTMU: YES	1.8V to 5.5V	
PIC18F27J13	P	$2.45	FLASH	8	128	3.71		28	48	12	3				LS, FW, APM, XLP	RTCC BOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 10	7 - CCP 3 - ECCP	1 A/D 10 x 12 - bit @100ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC18F27J53	P	$2.66	FLASH	8	128	3.71		28	48	12	3		1-FULL SPEED		LS, FW, APM, XLP	RTCC BOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 10	7 - CCP 3 - ECCP	1 A/D 10 x 12 - bit @100ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F4220	P	$4.46	FLASH	8	4	0.5	256	40	40	10	2				LS, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @30ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4221	P	$2.17	FLASH	8	4	0.5	256	40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4320	P	$4.81	FLASH	8	8	0.5	256	40	40	10	2				LS, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @30ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4321	P	$2.30	FLASH	8	8	0.5	256	40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4331	P	$3.46	FLASH	8	8	0.75	256	40	40	10		✔			LS, APM	BOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - SSP	MtrCntrl Ch.: 8 QEI: 1	2 - CCP	1 A/D 9 x 10 - bit @200ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F43K20	P	$1.47	FLASH	8	8	0.5	256	40	64	16	2	✔			LS, FW, APM, XLP	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 14	1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 3.6V	40/PDIP 44/QFN 44/TQFP
PIC18F43K22	P	$1.67	FLASH	8	8	0.5	256	40	64	16	2				LS, FW, APM, XLP	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 28	1 - CCP 1 - ECCP	1 A/D 28 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	40/PDIP 40/UQFN 44/QFN 44/TQFP
PIC18F4410	P	$2.73	FLASH	8	16	0.75		40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 600MIL 44/QFN 44/TQFP
PIC18F4420	P	$2.94	FLASH	8	16	0.75	256	40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4423	P	$3.23	FLASH	8	16	0.75	256	40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 12 - bit @50ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4431	P	$3.61	FLASH	8	16	0.75	256	40	40	10		✔			LS, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - SSP	MtrCntrl Ch.: 8 QEI: 1	2 - CCP	1 A/D 9 x 10 - bit @200ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4450	P	$2.39	FLASH	8	16	0.75		40	48	12			1-FULL SPEED		LS, APM	PBOR POR WDT	1 x 8-bit 2 x 16-bit	1 - A/E/USART		1 - CCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4455	P	$3.51	FLASH	8	24	2	256	40	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4458	P	$3.79	FLASH	8	24	2	256	40	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 12 - bit @50ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4480	P	$3.93	FLASH	8	16	0.75	256	40	40	10	2	✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F44J10	P	$1.44	FLASH	8	16	1		40	40	10	2	✔			APM	PSP BOR POR WDT	1 x 8-bit 2 x 16-bit	1 - A/E/USART 2 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 3.6V	40/PDIP 44/QFN 44/TQFP
PIC18F44J11	P	$1.95	FLASH	8	16	3.71		44	48	12	2				LS, FW, APM, XLP	RTCC PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 13	2 - ECCP	1 A/D 13 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC18F44J50	P	$2.16	FLASH	8	16	3.71		44	48	12	2		1-FULL SPEED		LS, FW, APM, XLP	RTCC PMP BOR POR	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 13	2 - ECCP	1 A/D 13 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC18F44K20	P	$1.54	FLASH	8	16	0.75	256	40	64	16	2	✔			LS, FW, APM, XLP	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 14	1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 3.6V	40/PDIP 44/QFN 44/TQFP
PIC18F44K22	P	$1.66	FLASH	8	16	0.75	256	40	64	16	2				LS, FW, APM, XLP	WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 28	1 - CCP 1 - ECCP	1 A/D 28 x 10 - bit @ SRLatch: YES	1.8V to 5.5V	40/PDIP 40/UQFN 44/QFN 44/TQFP
PIC18F4510	P	$3.18	FLASH	8	32	1.5		40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4515	P	$3.61	FLASH	8	48	3.88		40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 600MIL 44/QFN 44/TQFP
PIC18F4520	P	$3.39	FLASH	8	32	1.5	256	40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4523	P	$3.67	FLASH	8	32	1.5	256	40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 12 - bit @50ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4525	P	$3.82	FLASH	8	48	3.88	1024	40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 600MIL 44/QFN 44/TQFP
PIC18F4550	P	$3.65	FLASH	8	32	2	256	40	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4553	P	$4.33	FLASH	8	32	2	256	40	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 12 - bit @50ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4580	P	$4.38	FLASH	8	32	1.5	256	40	40	10	2	✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4585	P	$4.98	FLASH	8	48	3.25	1024	40	40	10	2	✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F45J10	P	$1.51	FLASH	8	32	1		40	40	10	2	✔			APM	PSP BOR POR WDT	1 x 8-bit 2 x 16-bit	1 - A/E/USART 2 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 3.6V	40/PDIP 44/QFN 44/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F45J11	P	$2.09	FLASH	8	32	3.71		44	48	12	2				LS, FW, APM, XLP	RTCC PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 13	2 - ECCP	1 A/D 13 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC18F45J50	P	$2.30	FLASH	8	32	3.71		44	48	12	2		1-FULL SPEED		LS, FW, APM, XLP	RTCC PMP BOR POR	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 13	2 - ECCP	1 A/D 13 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC18F45K20	P	$1.61	FLASH	8	32	1.5	256	40	64	16	2	✔			LS, FW, APM, XLP	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 14	1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 3.6V	40/PDIP 44/QFN 44/TQFP
PIC18F45K22	P	$1.89	FLASH	8	32	1.5	256	40	64	16	2				LS, FW, APM, XLP	PBOR POR WDT	3 x 8-bit 4 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 28 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	40/PDIP 40/UQFN 44/QFN 44/TQFP
PIC18F45K80	F		FLASH	8	32	3.56	1024	44	64	16	2			1-ECAN	LS, FW, APM, XLP	PBOR	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	mTouch Ch.: 11	4 - CCP 1 - ECCP	1 A/D 11 x 12 - bit @100ksps CTMU: YES	1.8V to 5.5V	
PIC18F4610	P	$4.06	FLASH	8	64	3.88		40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 600MIL 44/QFN 44/TQFP
PIC18F4620	P	$4.27	FLASH	8	64	3.88	1024	40	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 600MIL 44/QFN 44/TQFP
PIC18F4680	P	$5.26	FLASH	8	64	3.25	1024	40	40	10	2	✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4682	P	$5.71	FLASH	8	80	3.25	1024	40	40	10	2	✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F4685	P	$6.08	FLASH	8	96	3.25	1024	40	40	10	2	✔		1-ECAN	LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP		1 - CCP 1 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 5.5V	40/PDIP 44/QFN 44/TQFP
PIC18F46J11	P	$2.37	FLASH	8	64	3.71		44	48	12	2				LS, FW, APM, XLP	RTCC PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 13	2 - ECCP	1 A/D 13 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC18F46J13	P	$2.52	FLASH	8	64	3.71		44	48	12	3				LS, FW, APM, XLP	RTCC PMP BOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 13	7 - CCP 3 - ECCP	1 A/D 13 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC18F46J50	P	$2.58	FLASH	8	64	3.71		44	48	12	2		1-FULL SPEED		LS, FW, APM, XLP	RTCC PMP BOR POR	2 x 8-bit 3 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 13	2 - ECCP	1 A/D 13 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC18F46J53	P	$2.73	FLASH	8	64	3.71		44	48	12	3		1-FULL SPEED		LS, FW, APM, XLP	RTCC PMP BOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 13	7 - CCP 3 - ECCP	1 A/D 13 x 12 - bit @100ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F46K20	P	$1.82	FLASH	8	64	3.84	1024	40	64	16	2	✔			LS, FW, APM, XLP	PSP PBOR POR WDT	1 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP	mTouch Ch.: 14	1 - CCP 1 - ECCP	1 A/D 13 x 10 - bit @100ksps Bandgap: INTERNAL	1.8V to 3.6V	40/PDIP 44/QFN 44/TQFP
PIC18F46K22	F	$2.16	FLASH	8	64	3.8	1024	40	64	16	2				LS, FW, APM, XLP	PBOR POR WDT	3 x 8-bit 4 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 28	2 - CCP 3 - ECCP	1 A/D 28 x 10 - bit @100ksps SRLatch: YES	1.8V to 5.5V	40/PDIP 40/UQFN 44/QFN 44/TQFP
PIC18F46K80	F		FLASH	8	64	3.56	1024	44	64	16	2			1-ECAN	LS, FW, APM, XLP	PBOR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - SSP	mTouch Ch.: 11	4 - CCP 1 - ECCP	1 A/D 11 x 12 - bit @100ksps CTMU: YES	1.8V to 5.5V	
PIC18F47J13	P	$2.76	FLASH	8	128	3.71		44	48	12	3				LS, FW, APM, XLP	RTCC BOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 13	7 - CCP 3 - ECCP	1 A/D 13 x 12 - bit @100ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC18F47J53	P	$2.97	FLASH	8	128	3.71		44	48	12	3		1-FULL SPEED		LS, FW, APM, XLP	RTCC PMP BOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART PPS :YES 2 - MSSP	mTouch Ch.: 13	7 - CCP 3 - ECCP	1 A/D 13 x 12 - bit @100ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC18F6310	P	$2.52	FLASH	8	8	0.75		64	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		3 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	64/TQFP
PIC18F6390	P	$2.66	FLASH	8	8	0.75		64	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 128	2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	64/TQFP
PIC18F6393	P	$2.94	FLASH	8	8	0.75		64	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 128	2 - CCP	1 A/D 12 x 12 - bit @50ksps	2V to 5.5V	64/TQFP
PIC18F63J11	P	$1.85	FLASH	8	8	1		64	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F63J90	P	$2.00	FLASH	8	8	1		64	40	10	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 132	2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F6410	P	$2.87	FLASH	8	16	0.75		64	40	10	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		3 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	64/TQFP
PIC18F6490	P	$3.01	FLASH	8	16	0.75		64	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 128	2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	64/TQFP
PIC18F6493	P	$3.29	FLASH	8	16	0.75		64	32	8	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 132	2 - CCP	1 A/D 12 x 12 - bit @50ksps	2V to 5.5V	64/TQFP
PIC18F64J11	P	$1.92	FLASH	8	16	1		64	40	10	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F64J90	P	$2.06	FLASH	8	16	1		64	40	10	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 132	2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F6520	P	$5.93	FLASH	8	32	2	1024	64	40	10	2				LS	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		5 - CCP	1 A/D 12 x 10 - bit @30ksps	2V to 5.5V	64/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F6527	P	$4.62	FLASH	8	48	3.84	1024	64	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	64/TQFP
PIC18F65J10	P	$1.82	FLASH	8	32	2		64	40	10	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F65J11	P	$2.02	FLASH	8	32	2		64	40	10	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F65J15	P	$1.96	FLASH	8	48	2		64	40	10	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F65J50	P	$2.32	FLASH	8	32	3.81		64	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 8 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F65J90	P	$2.17	FLASH	8	32	2		64	40	10	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 132	2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F65K22	P	$2.39	FLASH	8	32	2	1024	64	64	16	3				LS, FW, APM, XLP	RTCC PSP PBOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 16	5 - CCP 3 - ECCP	1 A/D 16 x 12 - bit @100ksps Bandgap: YES	1.8V to 5.5V	64/QFN 64/TQFP
PIC18F65K80	F		FLASH	8	32	3.56	1024	64	64	16	2			1-ECAN	LS, FW, APM, XLP	PBOR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - SSP	mTouch Ch.: 11	4 - CCP 1 - ECCP	1 A/D 11 x 12 - bit @100ksps CTMU: YES	1.8V to 5.5V	
PIC18F65K90	P	$2.53	FLASH	8	32	2	1024	64	64	16	3				LS, FW, APM, XLP	RTCC PBOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART 2 - MSSP	LCD Segments: 132 mTouch Ch.: 16	5 - CCP 3 - ECCP	1 A/D 16 x 12 - bit @100ksps Bandgap: YES	1.8V to 5.5V	64/QFN 64/TQFP
PIC18F6622	P	$5.11	FLASH	8	64	3.84	1024	64	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	64/TQFP
PIC18F6627	P	$6.02	FLASH	8	96	3.84	1024	64	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	64/TQFP
PIC18F6628	P	$7.10	FLASH	8	96	3.84	1024	64	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 12 - bit @50ksps	2V to 5.5V	64/TQFP
PIC18F66J10	P	$2.10	FLASH	8	64	2		64	40	10	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F66J11	P	$2.32	FLASH	8	64	3.81		64	48	12	2	✔			LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 3.6V	64/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F66J15	P	$2.20	FLASH	8	96	3.84		64	40	10	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F66J16	P	$2.45	FLASH	8	96	3.81		64	48	12	2	✔			LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F66J50	P	$2.59	FLASH	8	64	3.81		64	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 8 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F66J55	P	$2.72	FLASH	8	96	3.81		64	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 8 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F66J60	P	$3.07	FLASH	8	64	3.72		64	42	10.5	2	✔			APM	BOR POR WDT	2 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP	Ethernet: 10 BASE T	2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F66J65	P	$3.19	FLASH	8	96	3.72		64	42	10.5	2	✔			APM	BOR POR WDT	2 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP	Ethernet: 10 BASE T	2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F66J90	P	$2.48	FLASH	8	64	3.81		64	48	12	2				LS, FW, APM	RTCC BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 132 mTouch Ch.: 12	2 - CCP	1 A/D 12 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	64/TQFP
PIC18F66J93	P	$2.62	FLASH	8	64	3.81		64	48	12	2				LS, FW, APM	RTCC BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 132 mTouch Ch.: 12	2 - CCP	1 A/D 12 x 12 - bit @100ksps CTMU: YES	2V to 3.6V	64/TQFP
PIC18F66K22	P	$2.70	FLASH	8	64	3.77	1024	64	64	16	3				LS, FW, APM, XLP	RTCC PSP PBOR POR WDT	6 x 8-bit 5 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 16	7 - CCP 3 - ECCP	1 A/D 16 x 12 - bit @100ksps Bandgap: YES	1.8V to 5.5V	64/QFN 64/TQFP
PIC18F66K80	F		FLASH	8	64	3.56	1024	64	64	16	2			1-ECAN	LS, FW, APM, XLP	PBOR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	Code Guard: BASIC mTouch Ch.: 11	4 - CCP 1 - ECCP	1 A/D 11 x 12 - bit @100ksps CTMU: YES	1.8V to 5.5V	
PIC18F66K90	P	$2.84	FLASH	8	64	3.74	1024	64	64	16	3				LS, FW, APM, XLP	RTCC PBOR POR WDT	6 x 8-bit 5 x 16-bit	2 - A/E/USART 2 - MSSP	LCD Segments: 132 mTouch Ch.: 16	7 - CCP 3 - ECCP	1 A/D 16 x 12 - bit @100ksps Bandgap: YES	1.8V to 5.5V	64/QFN 64/TQFP
PIC18F6722	P	$6.86	FLASH	8	128	3.84	1024	64	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	64/TQFP
PIC18F6723	P	$7.99	FLASH	8	128	3.84	1024	64	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 12 - bit @50ksps	2V to 5.5V	64/TQFP
PIC18F67J10	P	$2.31	FLASH	8	128	3.84		64	40	10	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 3.6V	64/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F67J11	P	$2.56	FLASH	8	128	3.81		64	48	12	2	✔			LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F67J50	P	$2.83	FLASH	8	128	3.81		64	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 8 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F67J60	P	$3.30	FLASH	8	128	3.72		64	42	10.5	2	✔			APM	BOR POR WDT	2 x 8-bit 3 x 16-bit	1 - A/E/USART 1 - MSSP	Ethernet: 10 BASE T	2 - CCP 3 - ECCP	1 A/D 11 x 10 - bit @100ksps	2V to 3.6V	64/TQFP
PIC18F67J90	P	$2.72	FLASH	8	128	3.81		64	48	12	2				LS, FW, APM	RTCC BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 132 mTouch Ch.: 12	2 - CCP	1 A/D 12 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	64/TQFP
PIC18F67J93	P	$2.86	FLASH	8	128	3.81		64	48	12	2				LS, FW, APM	RTCC BOR POR WDT	3 x 8-bit 1 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 132 mTouch Ch.: 12	2 - CCP	1 A/D 12 x 12 - bit @100ksps CTMU: YES	2V to 3.6V	64/TQFP
PIC18F67K22	P	$2.94	FLASH	8	128	3.77	1024	64	64	16	3				LS, FW, APM, XLP	RTCC PSP PBOR POR WDT	6 x 8-bit 5 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 16	7 - CCP 3 - ECCP	1 A/D 16 x 12 - bit @100ksps Bandgap: YES	1.8V to 5.5V	64/QFN 64/TQFP
PIC18F67K90	P	$3.08	FLASH	8	128	3.74	1024	64	64	16	3				LS, FW, APM, XLP	RTCC PBOR POR WDT	6 x 8-bit 5 x 16-bit	2 - A/E/USART 2 - MSSP	LCD Segments: 132 mTouch Ch.: 16	7 - CCP 3 - ECCP	1 A/D 16 x 12 - bit @100ksps Bandgap: YES	1.8V to 5.5V	64/QFN 64/TQFP
PIC18F8310	P	$3.01	FLASH	8	8	0.75		80	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		3 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	80/TQFP
PIC18F8390	P	$3.15	FLASH	8	8	0.75		80	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 192	2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	80/TQFP
PIC18F8393	P	$3.43	FLASH	8	8	0.75		80	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 192	2 - CCP	1 A/D 12 x 12 - bit @50ksps	2V to 5.5V	80/TQFP
PIC18F83J11	P	$2.11	FLASH	8	8	1		80	40	10	2	✔			LS, FW, APM	PSP BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F83J90	P	$2.27	FLASH	8	8	1		80	40	10	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 192	2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F8410	P	$3.36	FLASH	8	16	0.75		80	40	10	2	✔			LS, FW, APM	BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		3 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	80/TQFP
PIC18F8490	P	$3.50	FLASH	8	16	0.75		80	40	10	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 192	2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 5.5V	80/TQFP
PIC18F8493	P	$3.78	FLASH	8	16	0.75		80	32	8	2	✔			LS, FW, APM	PBOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 192	2 - CCP	1 A/D 12 x 12 - bit @50ksps	2V to 5.5V	80/TQFP
PIC18F84J11	P	$2.18	FLASH	8	16	1		80	40	10	2	✔			LS, FW, APM	PSP BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F84J90	P	$2.32	FLASH	8	16	1		80	40	10	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 192	2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F8520	P	$6.23	FLASH	8	32	2	1024	80	40	10	2				LS	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		5 - CCP	1 A/D 16 x 10 - bit @30ksps	2V to 5.5V	80/TQFP
PIC18F8527	P	$5.04	FLASH	8	48	3.84	1024	80	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 16 x 10 - bit @100ksps	2V to 5.5V	80/TQFP
PIC18F85J10	P	$2.06	FLASH	8	32	2		80	40	10	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 15 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F85J11	P	$2.28	FLASH	8	32	2		80	40	10	2	✔			LS, FW, APM	PSP BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP		2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F85J15	P	$2.20	FLASH	8	48	2		80	40	10	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 15 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F85J50	P	$2.59	FLASH	8	32	3.81		80	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F85J90	P	$2.44	FLASH	8	32	2		80	40	10	2	✔			LS, FW, APM	BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 192	2 - CCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F85K22	P	$2.66	FLASH	8	32	2	1024	80	64	16	3				LS, FW, APM, XLP	RTCC PSP PBOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 24	5 - CCP 3 - ECCP	1 A/D 24 x 12 - bit @100ksps Bandgap: YES	1.8V to 5.5V	80/TQFP
PIC18F85K90	P	$2.80	FLASH	8	32	2	1024	80	64	16	3				LS, FW, APM, XLP	RTCC PBOR POR WDT	4 x 8-bit 4 x 16-bit	2 - A/E/USART 2 - MSSP	LCD Segments: 192 mTouch Ch.: 24	5 - CCP 3 - ECCP	1 A/D 24 x 12 - bit @100ksps Bandgap: YES	1.8V to 5.5V	80/TQFP
PIC18F8622	P	$5.53	FLASH	8	64	3.84	1024	80	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 16 x 10 - bit @100ksps	2V to 5.5V	80/TQFP
PIC18F8627	P	$6.48	FLASH	8	96	3.84	1024	80	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 16 x 10 - bit @100ksps	2V to 5.5V	80/TQFP
PIC18F8628	P	$7.55	FLASH	8	96	3.84	1024	80	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 16 x 12 - bit @50ksps	2V to 5.5V	80/TQFP
PIC18F86J10	P	$2.32	FLASH	8	64	2		80	40	10	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 15 x 10 - bit @100ksps	2V to 3.6V	80/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F86J11	P	$2.59	FLASH	8	64	3.81		80	48	12	2	✔			LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F86J15	P	$2.44	FLASH	8	96	3.84		80	40	10	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 15 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F86J16	P	$2.70	FLASH	8	96	3.81		80	48	12	2	✔			LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F86J50	P	$2.86	FLASH	8	64	3.81		80	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F86J55	P	$2.98	FLASH	8	96	3.81		80	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F86J60	P	$3.32	FLASH	8	64	3.72		80	42	10.5	2	✔			APM	BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	Ethernet: 10 BASE T	2 - CCP 3 - ECCP	1 A/D 15 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F86J65	P	$3.44	FLASH	8	96	3.72		80	42	10.5	2	✔			APM	BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	Ethernet: 10 BASE T	2 - CCP 3 - ECCP	1 A/D 15 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F86J72	P	$4.12	FLASH	8	64	3.83		80	48	12	2				LS, FW, APM	RTCC BOR POR WDT	3 x 8-bit 1 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 132	2 - CCP	2 A/D 2 x 16 - bit @64ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC18F86J90	P	$2.73	FLASH	8	64	3.81		80	48	12	2				LS, FW, APM	RTCC BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 192 mTouch Ch.: 12	2 - CCP	1 A/D 12 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC18F86J93	P	$2.88	FLASH	8	64	3.81		80	48	12	2				LS, FW, APM	RTCC BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 192 mTouch Ch.: 12	2 - CCP	1 A/D 12 x 12 - bit @100ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC18F86K22	P	$2.97	FLASH	8	64	3.77	1024	80	64	16	3				LS, FW, APM, XLP	RTCC PSP PBOR POR WDT	6 x 8-bit 5 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 24	7 - CCP 3 - ECCP	1 A/D 24 x 12 - bit @100ksps Bandgap: YES	1.8V to 5.5V	80/TQFP
PIC18F86K22	P	$2.97	FLASH	8	64	3.77	1024	80	64	16	3				LS, FW, APM, XLP	RTCC PBOR POR WDT	6 x 8-bit 5 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 24	7 - CCP 3 - ECCP	1 A/D 24 x 12 - bit @100ksps Bandgap: YES	1.8V to 5.5V	80/TQFP
PIC18F86K90	P	$3.11	FLASH	8	64	3.74	1024	80	64	16	3				LS, FW, APM, XLP	RTCC PBOR POR WDT	6 x 8-bit 5 x 16-bit	2 - A/E/USART 2 - MSSP	LCD Segments: 192 mTouch Ch.: 24	7 - CCP 3 - ECCP	1 A/D 24 x 12 - bit @100ksps Bandgap: YES	1.8V to 5.5V	80/TQFP
PIC18F8722	P	$7.28	FLASH	8	128	3.84	1024	80	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 16 x 10 - bit @100ksps	2V to 5.5V	80/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC18F8723	P	$8.44	FLASH	8	128	3.84	1024	80	40	10	2	✔			LS, FW, APM	PSP PBOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 16 x 12 - bit @50ksps	2V to 5.5V	80/TQFP
PIC18F87J10	P	$2.55	FLASH	8	128	3.84		80	40	10	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 15 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F87J11	P	$2.83	FLASH	8	128	3.81		80	48	12	2	✔			LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F87J50	P	$3.09	FLASH	8	128	3.81		80	48	12	2	✔	1-FULL SPEED		LS, FW, APM	PMP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP		2 - CCP 3 - ECCP	1 A/D 12 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F87J60	P	$3.56	FLASH	8	128	3.72		80	42	10.5	2	✔			APM	BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	Ethernet: 10 BASE T	2 - CCP 3 - ECCP	1 A/D 15 x 10 - bit @100ksps	2V to 3.6V	80/TQFP
PIC18F87J72	P	$4.35	FLASH	8	128	3.83		80	48	12	2				LS, FW, APM	RTCC BOR POR WDT	3 x 8-bit 1 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 132 mTouch Ch.: 12	2 - CCP	2 A/D 2 x 16 - bit @64ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC18F87J90	P	$2.98	FLASH	8	128	3.81		80	48	12	2				LS, FW, APM	RTCC BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 192 mTouch Ch.: 12	2 - CCP	1 A/D 12 x 10 - bit @100ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC18F87J93	P	$3.12	FLASH	8	128	3.81		80	48	12	2				LS, FW, APM	RTCC BOR POR WDT	1 x 8-bit 3 x 16-bit	2 - A/E/USART 1 - MSSP	LCD Segments: 192 mTouch Ch.: 12	2 - CCP	1 A/D 12 x 12 - bit @100ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC18F87K22	P	$3.21	FLASH	8	128	3.77	1024	80	64	16	3				FW, APM, XLP	RTCC PSP BOR POR WDT	6 x 8-bit 5 x 16-bit	2 - A/E/USART 2 - MSSP	mTouch Ch.: 24	7 - CCP 3 - ECCP	1 A/D 24 x 12 - bit @100ksps Shunt Reg.: YES	1.8V to 5.5V	80/TQFP
PIC18F87K90	P	$3.35	FLASH	8	128	4	1024	80	64	16	3				LS, FW, APM, XLP	RTCC PBOR POR WDT	6 x 8-bit 5 x 16-bit	2 - A/E/USART 2 - MSSP	LCD Segments: 192	7 - CCP 3 - ECCP	1 A/D 24 x 12 - bit @100ksps Shunt Reg.: YES	1.8V to 5.5V	80/TQFP
PIC18F96J60	P	$3.53	FLASH	8	64	3.72		100	42	10.5	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP	Ethernet: 10 BASE T	2 - CCP 3 - ECCP	1 A/D 16 x 10 - bit @100ksps	2V to 3.6V	100/TQFP
PIC18F96J65	P	$3.65	FLASH	8	96	3.72		100	42	10.5	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP	Ethernet: 10 BASE T	2 - CCP 3 - ECCP	1 A/D 16 x 10 - bit @100ksps	2V to 3.6V	100/TQFP
PIC18F97J60	P	$3.77	FLASH	8	128	3.72		100	42	10.5	2	✔			APM	PSP BOR POR WDT	2 x 8-bit 3 x 16-bit	2 - A/E/USART 2 - MSSP	Ethernet: 10 BASE T	2 - CCP 3 - ECCP	1 A/D 16 x 10 - bit @100ksps	2V to 3.6V	100/TQFP
PIC24F04KA200	P	$1.15	FLASH	16	4	0.5		14	32	16	2	✔			LS, FW, APM, XLP	PBOR POR WDT	3 x 16-bit	1 - UART 1 - SPI 1 - I2C	Code Guard: BASIC mTouch Ch.: 7 IrDA	1 - Input Capture 1 - Std. PWM	1 A/D 7 x 10 - bit @500ksps Bandgap: INTERNAL	1.8V to 3.6V	14/PDIP 14/TSSOP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC24F04KA201	P	$1.27	FLASH	16	4	0.5		20	32	16	2	✔			LS, FW, APM, XLP	PBOR POR WDT	3 x 16-bit	1 - UART 1 - SPI 1 - I2C	Code Guard: BASIC mTouch Ch.: 9 IrDA	1 - Input Capture 1 - Std. PWM	1 A/D 9 x 10 - bit @500ksps Bandgap: INTERNAL	1.8V to 3.6V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC24F08KA101	P	$1.44	FLASH	16	8	1.5	512	20	32	16	2	✔			LS, FW, APM, XLP	RTCC PBOR POR WDT	3 x 16-bit	2 - UART 1 - SPI 1 - I2C	Code Guard: BASIC mTouch Ch.: 9 IrDA	1 - Input Capture 1 - Std. PWM	1 A/D 9 x 10 - bit @500ksps Bandgap: INTERNAL	1.8V to 3.6V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC24F08KA102	P	$1.51	FLASH	16	8	1.5	512	28	32	16	2	✔			LS, FW, APM, XLP	RTCC PBOR POR WDT	3 x 16-bit	2 - UART 1 - SPI 1 - I2C	Code Guard: BASIC mTouch Ch.: 9 IrDA	1 - Input Capture 1 - Std. PWM	1 A/D 9 x 10 - bit @500ksps Bandgap: INTERNAL	1.8V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC24F16KA101	P	$1.51	FLASH	16	16	1.5	512	20	32	16	2	✔			LS, FW, APM, XLP	RTCC PBOR POR WDT	3 x 16-bit	2 - UART 1 - SPI 1 - I2C	Code Guard: BASIC mTouch Ch.: 9 IrDA	1 - Input Capture 1 - Std. PWM	1 A/D 9 x 10 - bit @500ksps Bandgap: INTERNAL	1.8V to 3.6V	20/PDIP 20/QFN 20/SOIC 300MIL 20/SSOP 208MIL
PIC24F16KA102	P	$1.58	FLASH	16	16	1.5	512	28	32	16	2	✔			LS, FW, APM, XLP	RTCC PBOR POR WDT	3 x 16-bit	2 - UART 1 - SPI 1 - I2C	Code Guard: BASIC mTouch Ch.: 9 IrDA	1 - Input Capture 1 - Std. PWM	1 A/D 9 x 10 - bit @500ksps Bandgap: INTERNAL	1.8V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC24FJ128DA106	P	$4.34	FLASH	16	128	24		64	32	16	3	✔	1-FULL SPEED			RTCC BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2.2V to 3.6V	64/QFN 64/TQFP
PIC24FJ128DA110	P	$4.83	FLASH	16	128	24		100	32	16	3	✔	1-FULL SPEED			EPMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 24 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 24 x 10 - bit @500ksps CTMU: YES	2.2V to 3.6V	100/TQFP 121/XBGA
PIC24FJ128DA206	P	$4.76	FLASH	16	128	96		64	32	16	3	✔	1-FULL SPEED			RTCC BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2.2V to 3.6V	64/QFN 64/TQFP
PIC24FJ128DA210	P	$5.25	FLASH	16	128	96		100	32	16	3	✔	1-FULL SPEED			RTCC BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 24 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 24 x 10 - bit @500ksps CTMU: YES	2.2V to 3.6V	100/TQFP 121/XBGA
PIC24FJ128GA006	P	$3.05	FLASH	16	128	8		64	32	16	2	✔			FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2V to 3.6V	64/TQFP
PIC24FJ128GA008	P	$3.32	FLASH	16	128	8		80	32	16	2	✔			FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2V to 3.6V	80/TQFP
PIC24FJ128GA010	P	$3.51	FLASH	16	128	8		100	32	16	2	✔			FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2V to 3.6V	100/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC24FJ128GA106	P	$3.56	FLASH	16	128	16		64	32	16	3	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	64/QFN 64/TQFP
PIC24FJ128GA108	P	$3.82	FLASH	16	128	16		80	32	16	3	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC24FJ128GA110	P	$4.03	FLASH	16	128	16		100	32	16	3	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	100/TQFP
PIC24FJ128GB106	P	$3.81	FLASH	16	128	16		64	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	64/QFN 64/TQFP
PIC24FJ128GB108	P	$4.07	FLASH	16	128	16		80	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC24FJ128GB110	P	$4.28	FLASH	16	128	16		100	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	100/TQFP
PIC24FJ128GB206	P	$4.30	FLASH	16	128	96		64	32	16	3	✔	1-FULL SPEED			RTCC EPMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2.2V to 3.6V	64/QFN 64/TQFP
PIC24FJ128GB210	P	$4.79	FLASH	16	128	96		100	32	16	3	✔	1-FULL SPEED			RTCC EPMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 24 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 24 x 10 - bit @500ksps CTMU: YES	2.2V to 3.6V	100/TQFP 121/XBGA
PIC24FJ16GA002	P	$1.74	FLASH	16	16	4		28	32	16	2	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 10 x 10 - bit @500ksps	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC24FJ16GA004	P	$1.93	FLASH	16	16	4		44	32	16	2	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 13 x 10 - bit @500ksps	2V to 3.6V	44/QFN 44/TQFP
PIC24FJ192GA106	P	$3.77	FLASH	16	192	16		64	32	16	3	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	64/QFN 64/TQFP
PIC24FJ192GA108	P	$4.03	FLASH	16	192	16		80	32	16	3	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	80/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC24FJ192GA110	P	$4.24	FLASH	16	192	16		100	32	16	3	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	100/TQFP
PIC24FJ192GB106	P	$4.02	FLASH	16	192	16		64	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	64/QFN 64/TQFP
PIC24FJ192GB108	P	$4.28	FLASH	16	192	16		80	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC24FJ192GB110	P	$4.49	FLASH	16	192	16		100	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	100/TQFP
PIC24FJ256DA106	P	$4.69	FLASH	16	256	24		64	32	16	3	✔	1-FULL SPEED			RTCC BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2.2V to 3.6V	64/QFN 64/TQFP
PIC24FJ256DA110	P	$5.18	FLASH	16	256	24		100	32	16	3	✔	1-FULL SPEED			RTCC EPMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 24 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 24 x 10 - bit @500ksps CTMU: YES	2.2V to 3.6V	100/TQFP 121/XBGA
PIC24FJ256DA206	P	$5.11	FLASH	16	256	96		64	32	16	3	✔	1-FULL SPEED			RTCC BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2.2V to 3.6V	64/QFN 64/TQFP
PIC24FJ256DA210	P	$5.60	FLASH	16	256	96		100	32	16	3	✔	1-FULL SPEED			RTCC EPMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 24 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 24 x 10 - bit @500ksps	2.2V to 3.6V	100/TQFP 121/XBGA
PIC24FJ256GA106	P	$3.98	FLASH	16	256	16		64	32	16	3	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	64/QFN 64/TQFP
PIC24FJ256GA108	P	$4.24	FLASH	16	256	16		80	32	16	3	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC24FJ256GA110	P	$4.45	FLASH	16	256	16		100	32	16	3	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	100/TQFP
PIC24FJ256GB106	P	$4.23	FLASH	16	256	16		64	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	64/QFN 64/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC24FJ256GB108	P	$4.49	FLASH	16	256	16		80	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC24FJ256GB110	P	$4.70	FLASH	16	256	16		100	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	100/TQFP
PIC24FJ256GB206	P	$4.65	FLASH	16	256	96		64	32	16	3	✔	1-FULL SPEED			RTCC EPMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	8 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2.2V to 3.6V	64/QFN 64/TQFP
PIC24FJ256GB210	P	$5.14	FLASH	16	256	96		100	32	16	3	✔	1-FULL SPEED			RTCC EPMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 24 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 24 x 10 - bit @500ksps	2.2V to 3.6V	100/TQFP 121/XBGA
PIC24FJ32GA002	P	$2.06	FLASH	16	32	8		28	32	16	2	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 10 x 10 - bit @500ksps	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC24FJ32GA004	P	$2.30	FLASH	16	32	8		44	32	16	2	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 13 x 10 - bit @500ksps	2V to 3.6V	44/QFN 44/TQFP
PIC24FJ32GA102	P	$2.23	FLASH	16	32	8		28	32	16	3	✔			LS, FW, APM, XLP	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 10 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 10 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC24FJ32GA104	P	$2.44	FLASH	16	32	8		44	32	16	3	✔			LS, FW, APM, XLP	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 13 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 13 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC24FJ32GB002	P	$2.44	FLASH	16	32	8		28	32	16	3	✔	1-FULL SPEED		LS, FW, APM, XLP	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 9 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 9 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC24FJ32GB004	P	$2.65	FLASH	16	32	8		44	32	16	3	✔	1-FULL SPEED		LS, FW, APM, XLP	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 13 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 13 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC24FJ48GA002	P	$2.27	FLASH	16	48	8		28	32	16	2	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 10 x 10 - bit @500ksps	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC24FJ48GA004	P	$2.51	FLASH	16	48	8		44	32	16	2	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 13 x 10 - bit @500ksps	2V to 3.6V	44/QFN 44/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC24FJ64GA002	P	$2.48	FLASH	16	64	8		28	32	16	2	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 10 x 10 - bit @500ksps	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC24FJ64GA004	P	$2.58	FLASH	16	64	8		44	32	16	2	✔			LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 13 x 10 - bit @500ksps	2V to 3.6V	44/QFN 44/TQFP
PIC24FJ64GA006	P	$2.81	FLASH	16	64	8		64	32	16	2	✔			FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2V to 3.6V	64/TQFP
PIC24FJ64GA008	P	$3.07	FLASH	16	64	8		80	32	16	2	✔			FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2V to 3.6V	80/TQFP
PIC24FJ64GA010	P	$3.28	FLASH	16	64	8		100	32	16	2	✔			FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2V to 3.6V	100/TQFP
PIC24FJ64GA102	P	$2.65	FLASH	16	64	8		28	32	16	3	✔			LS, FW, APM, XLP	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 10 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 10 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC24FJ64GA104	P	$2.86	FLASH	16	64	8		44	32	16	3	✔			LS, FW, APM, XLP	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 13 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 13 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC24FJ64GB002	P	$2.86	FLASH	16	64	8		28	32	16	3	✔	1-FULL SPEED		LS, FW, APM, XLP	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 13 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 9 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC24FJ64GB004	P	$3.07	FLASH	16	64	8		44	32	16	3	✔	1-FULL SPEED		LS, FW, APM, XLP	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 13 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 13 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	44/QFN 44/TQFP
PIC24FJ64GB106	P	$3.57	FLASH	16	64	16		64	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	64/QFN 64/TQFP
PIC24FJ64GB108	P	$3.84	FLASH	16	64	16		80	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	80/TQFP
PIC24FJ64GB110	P	$4.05	FLASH	16	64	16		100	32	16	3	✔	1-FULL SPEED		LS, FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	4 - UART 3 - SPI 3 - I2C PPS :YES	Code Guard: BASIC JTAG: boundary scan mTouch Ch.: 16 IrDA	9 - CCP 9 - Input Capture 9 - Std. PWM	1 A/D 16 x 10 - bit @500ksps CTMU: YES	2V to 3.6V	100/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC24FJ96GA006	P	$2.94	FLASH	16	96	8		64	32	16	2	✔			FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2V to 3.6V	64/TQFP
PIC24FJ96GA008	P	$3.19	FLASH	16	96	8		80	32	16	2	✔			FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2V to 3.6V	80/TQFP
PIC24FJ96GA010	P	$3.42	FLASH	16	96	8		100	32	16	2	✔			FW, APM	RTCC PMP BOR POR WDT	5 x 16-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: BASIC JTAG: boundary scan IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @500ksps	2V to 3.6V	100/TQFP
PIC24HJ128GP202	P	$3.44	FLASH	16	128	8		28	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan mTouch Ch.: 10 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC24HJ128GP204	P	$3.58	FLASH	16	128	8		44	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan mTouch Ch.: 13 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
PIC24HJ128GP206A	P	$3.63	FLASH	16	128	8		64	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 18 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
PIC24HJ128GP210A	P	$4.14	FLASH	16	128	8		100	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 32 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
PIC24HJ128GP310A	P	$4.26	FLASH	16	128	16		100	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 32 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
PIC24HJ128GP502	P	$3.65	FLASH	16	128	8		28	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan mTouch Ch.: 10 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC24HJ128GP504	P	$3.88	FLASH	16	128	8		44	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan mTouch Ch.: 13 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
PIC24HJ128GP506A	P	$3.85	FLASH	16	128	8		64	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 18 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
PIC24HJ128GP510A	P	$4.31	FLASH	16	128	8		100	80	40				1-ECAN	FW, APM	GPIO PBOR	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 32 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
PIC24HJ12GP201	P	$2.09	FLASH	16	12	1		18	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan mTouch Ch.: 6 IrDA	4 - Input Capture 2 - Std. PWM	1 A/D 6 x 12 - bit @500ksps	3V to 3.6V	18/PDIP 18/SOIC 300MIL

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC24HJ12GP202	P	$2.24	FLASH	16	12	1		28	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan mTouch Ch.: 10 IrDA	4 - Input Capture 2 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
PIC24HJ16GP304	P	$2.42	FLASH	16	16	2		44	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan mTouch Ch.: 13 IrDA	4 - Input Capture 2 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
PIC24HJ256GP206A	P	$4.05	FLASH	16	256	16		64	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 18 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
PIC24HJ256GP210A	P	$4.63	FLASH	16	256	16		100	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 32 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
PIC24HJ256GP610A	P	$5.08	FLASH	16	256	16		100	80	40				2-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 32 IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 32 x 12 - bit @500ksps Bandgap: YES	3V to 3.6V	100/TQFP
PIC24HJ32GP202	P	$2.40	FLASH	16	32	2		28	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan mTouch Ch.: 10 IrDA	4 - Input Capture 2 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC24HJ32GP204	P	$2.49	FLASH	16	32	2		44	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan mTouch Ch.: 13 IrDA	4 - Input Capture 2 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
PIC24HJ32GP302	P	$2.76	FLASH	16	32	4		28	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan mTouch Ch.: 10 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC24HJ32GP304	P	$2.82	FLASH	16	32	4		44	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan mTouch Ch.: 13 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
PIC24HJ64GP202	P	$3.12	FLASH	16	64	4		28	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan mTouch Ch.: 10 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC24HJ64GP204	P	$3.29	FLASH	16	64	8		44	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan mTouch Ch.: 13 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
PIC24HJ64GP206A	P	$3.39	FLASH	16	64	8		64	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 18 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/TQFP
PIC24HJ64GP210A	P	$3.88	FLASH	16	64	8		100	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 32 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC24HJ64GP502	P	$3.33	FLASH	16	64	4		28	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan mTouch Ch.: 10 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
PIC24HJ64GP504	P	$3.58	FLASH	16	64	4		44	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan mTouch Ch.: 13 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
PIC24HJ64GP506A	P	$3.60	FLASH	16	64	8		64	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 18 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
PIC24HJ64GP510A	P	$4.06	FLASH	16	64	8		100	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan mTouch Ch.: 32 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC30F1010	P	$2.82	FLASH	16	6	0.25		28	120	30	2				FW, APM	GPIO POR WDT	2 x 16-bit	1 - UART 1 - SPI 1 - I2C	Code Guard: INTERMEDIATE MtrCntrl Ch.: 4 SMPS: 4	1 - Std. PWM	1 A/D 6 x 10 - bit @2000ksps	3V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC30F2010	P	$2.43	FLASH	16	12	0.5	1024	28	120	30					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C	Code Guard: BASIC MtrCntrl Ch.: 6 QEI: 1	4 - Input Capture 2 - Std. PWM	1 A/D 6 x 10 - bit @1000ksps	2.5V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC30F2011	P	$2.23	FLASH	16	12	1		18	120	30					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C	Code Guard: BASIC	2 - Input Capture 2 - Std. PWM	1 A/D 8 x 12 - bit @200ksps	2.5V to 5.5V	18/PDIP 18/SOIC 300MIL 28/QFN
DSPIC30F2012	P	$2.32	FLASH	16	12	1		28	120	30					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C	Code Guard: BASIC	2 - Input Capture 2 - Std. PWM	1 A/D 10 x 12 - bit @200ksps	2.5V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC30F2020	P	$3.62	FLASH	16	12	0.5		28	120	30	4				FW, APM	GPIO POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C	Code Guard: INTERMEDIATE MtrCntrl Ch.: 8 SMPS: 8	2 - Std. PWM	1 A/D 8 x 10 - bit @2000ksps	3V to 5.5V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC30F2023	P	$4.02	FLASH	16	12	0.5		44	120	30	4				FW, APM	GPIO POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C	Code Guard: INTERMEDIATE MtrCntrl Ch.: 8 SMPS: 8	2 - Std. PWM	1 A/D 12 x 10 - bit @2000ksps	3V to 5.5V	44/QFN 44/TQFP
DSPIC30F3010	P	$3.02	FLASH	16	24	1	1024	28	120	30					FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	1 - UART 1 - SPI 1 - I2C	Code Guard: BASIC MtrCntrl Ch.: 6 QEI: 1	4 - Input Capture 2 - Std. PWM	1 A/D 6 x 10 - bit @1000ksps	2.5V to 5.5V	28/SOIC 300MIL 28/SPDIP 44/QFN
DSPIC30F3011	P	$3.32	FLASH	16	24	1	1024	40	120	30					FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 1 - SPI 1 - I2C	Code Guard: BASIC MtrCntrl Ch.: 6 QEI: 1	4 - Input Capture 4 - Std. PWM	1 A/D 9 x 10 - bit @1000ksps	2.5V to 5.5V	40/PDIP 44/QFN 44/TQFP
DSPIC30F3012	P	$2.68	FLASH	16	24	2	1024	18	120	30					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C	Code Guard: BASIC	2 - Input Capture 2 - Std. PWM	1 A/D 8 x 12 - bit @200ksps	2.5V to 5.5V	18/PDIP 18/SOIC 300MIL 44/QFN
DSPIC30F3013	P	$2.77	FLASH	16	24	2	1024	28	120	30					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	2 - UART 1 - SPI 1 - I2C	Code Guard: BASIC	2 - Input Capture 2 - Std. PWM	1 A/D 10 x 12 - bit @200ksps	2.5V to 5.5V	28/SOIC 300MIL 28/SPDIP 44/QFN

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
DSPIC30F3014	P	$3.24	FLASH	16	24	2	1024	40	120	30					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	2 - UART 1 - SPI 1 - I2C	Code Guard: BASIC	2 - Input Capture 2 - Std. PWM	1 A/D 13 x 12 - bit @200ksps	2.5V to 5.5V	40/PDIP 44/QFN 44/TQFP
DSPIC30F4011	P	$4.02	FLASH	16	48	2	1024	40	120	30				1-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 1 - SPI 1 - I2C	Code Guard: BASIC MtrCntrl Ch.: 6 QEI: 1	4 - Input Capture 4 - Std. PWM	1 A/D 9 x 10 - bit @1000ksps	2.5V to 5.5V	40/PDIP 44/QFN 44/TQFP
DSPIC30F4012	P	$3.71	FLASH	16	48	2	1024	28	120	30				1-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	1 - UART 1 - SPI 1 - I2C	Code Guard: BASIC MtrCntrl Ch.: 6 QEI: 1	4 - Input Capture 2 - Std. PWM	1 A/D 6 x 10 - bit @1000ksps	2.5V to 5.5V	28/SOIC 300MIL 28/SPDIP 44/QFN
DSPIC30F4013	P	$3.91	FLASH	16	48	2	1024	40	120	30				1-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 1 - SPI 1 - I2C	Code Guard: BASIC	4 - Input Capture 4 - Std. PWM	1 A/D 13 x 12 - bit @200ksps	2.5V to 5.5V	40/PDIP 44/QFN 44/TQFP
DSPIC30F5011	P	$4.96	FLASH	16	66	4	1024	64	120	30				2-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED	8 - Input Capture 8 - Std. PWM	1 A/D 16 x 12 - bit @200ksps	2.5V to 5.5V	64/TQFP
DSPIC30F5013	P	$5.47	FLASH	16	66	4	1024	80	120	30				2-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED	8 - Input Capture 8 - Std. PWM	1 A/D 16 x 12 - bit @200ksps	2.5V to 5.5V	80/TQFP
DSPIC30F5015	P	$5.08	FLASH	16	66	2	1024	64	120	30				1-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	1 - UART 2 - SPI 1 - I2C	Code Guard: BASIC MtrCntrl Ch.: 8 QEI: 1	4 - Input Capture 4 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps	2.5V to 5.5V	64/TQFP
DSPIC30F5016	P	$5.59	FLASH	16	66	2	1024	80	120	30				1-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	1 - UART 2 - SPI 1 - I2C	Code Guard: BASIC MtrCntrl Ch.: 8 QEI: 1	4 - Input Capture 4 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps	2.5V to 5.5V	80/TQFP
DSPIC30F6010A	P	$7.36	FLASH	16	144	8	4096	80	120	30				2-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED MtrCntrl Ch.: 8 QEI: 1	8 - Input Capture 8 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps	2.5V to 5.5V	80/TQFP
DSPIC30F6011A	P	$6.89	FLASH	16	132	6	2048	64	120	30				2-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED	8 - Input Capture 8 - Std. PWM	1 A/D 16 x 12 - bit @200ksps	2.5V to 5.5V	64/TQFP
DSPIC30F6012A	P	$6.96	FLASH	16	144	8	4096	64	120	30				2-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED	8 - Input Capture 8 - Std. PWM	1 A/D 16 x 12 - bit @200ksps	2.5V to 5.5V	64/TQFP
DSPIC30F6013A	P	$7.14	FLASH	16	132	6	2048	80	120	30				2-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED	8 - Input Capture 8 - Std. PWM	1 A/D 16 x 12 - bit @200ksps	2.5V to 5.5V	80/TQFP
DSPIC30F6014A	P	$7.25	FLASH	16	144	8	4096	80	120	30				2-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED	8 - Input Capture 8 - Std. PWM	1 A/D 16 x 12 - bit @200ksps	2.5V to 5.5V	80/TQFP
DSPIC30F6015	P	$7.18	FLASH	16	144	8	4096	64	120	30				1-CAN	FW, APM	GPIO PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED MtrCntrl Ch.: 8 QEI: 1	8 - Input Capture 8 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps	2.5V to 5.5V	64/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
DSPIC33FJ06GS101	P	$1.96	FLASH	16	6	0.25		18	120	40		✔			FW, APM	GPIO BOR POR WDT	2 x 16-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 4 SMPS: 4 IrDA	1 - Std. PWM	1 A/D 6 x 10 - bit @2000ksps	3V to 3.6V	18/SOIC 300MIL
DSPIC33FJ06GS102	P	$2.20	FLASH	16	6	0.25		28	120	40		✔			FW, APM	GPIO BOR POR WDT	2 x 16-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 4 SMPS: 4 IrDA	1 - Std. PWM	1 A/D 6 x 10 - bit @2000ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ06GS202	P	$2.38	FLASH	16	6	1		28	120	40	2	✔			FW, APM	GPIO BOR POR WDT	2 x 16-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 4 SMPS: 4 IrDA	1 - Input Capture 1 - Std. PWM	1 A/D 6 x 10 - bit @2000ksps 2 D/A 1 x 10 - bit @640ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ128GP202	P	$3.44	FLASH	16	128	8		28	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan	4 - Input Capture 4 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ128GP204	P	$3.58	FLASH	16	128	8		44	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan	4 - Input Capture 4 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
DSPIC33FJ128GP206A	P	$3.63	FLASH	16	128	8		64	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED JTAG: boundary scan	8 - Input Capture 8 - Std. PWM	1 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ128GP306A	P	$3.79	FLASH	16	128	16		64	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan	8 - Input Capture 8 - Std. PWM	1 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ128GP310A	P	$4.26	FLASH	16	128	16		100	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ128GP706A	P	$4.40	FLASH	16	128	16		64	80	40				2-ECAN	FW, APM	PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan	8 - Input Capture 8 - Std. PWM	2 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ128GP708A	P	$4.69	FLASH	16	128	16		80	80	40				2-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 24 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	80/TQFP
DSPIC33FJ128GP710A	P	$4.86	FLASH	16	128	16		100	80	40				2-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ128GP802	P	$3.72	FLASH	16	128	16		28	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan	4 - Input Capture 4 - Std. PWM	1 A/D 10 x 12 - bit @500ksps 1 D/A 2 x 16 - bit @100ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ128GP804	P	$3.96	FLASH	16	128	16		44	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan	4 - Input Capture 4 - Std. PWM	1 A/D 13 x 12 - bit @500ksps 1 D/A 2 x 16 - bit @100ksps	3V to 3.6V	44/QFN 44/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
DSPIC33FJ128MC202	P	$3.57	FLASH	16	128	8		28	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan MtrCntrl Ch.: 8 QEI: 2	4 - Input Capture 4 - Std. PWM	1 A/D 6 x 10 - bit @1100ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ128MC204	P	$3.68	FLASH	16	128	8		44	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan MtrCntrl Ch.: 8 QEI: 2	4 - Input Capture 4 - Std. PWM	1 A/D 9 x 10 - bit @1100ksps	3V to 3.6V	44/QFN 44/TQFP
DSPIC33FJ128MC506A	P	$4.10	FLASH	16	128	8		64	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 16 x 10 - bit @1100ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ128MC510A	P	$4.59	FLASH	16	128	8		100	80	40				1-ECAN	FW	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 24 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ128MC706A	P	$4.49	FLASH	16	128	16		64	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 16 x 10 - bit @1100ksps Bandgap: INTERNAL	3V to 3.3V	64/QFN 64/TQFP
DSPIC33FJ128MC708A	P	$5.00	FLASH	16	128	16		80	80	40				2-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 18 x 10 - bit @1ksps Bandgap: INTERNAL	3V to 3.6V	80/TQFP
DSPIC33FJ128MC710A	P	$5.18	FLASH	16	128	16		100	80	40				2-ECAN	FW	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 24 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ128MC710A	P	$5.18	FLASH	16	128	16		100	80	40				2-ECAN	FW	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 24 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ128MC802	P	$3.82	FLASH	16	128	16		28	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan MtrCntrl Ch.: 8 QEI: 2	4 - Input Capture 4 - Std. PWM	1 A/D 6 x 10 - bit @1100ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ128MC804	P	$4.23	FLASH	16	128	16		44	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan MtrCntrl Ch.: 8 QEI: 2	4 - Input Capture 4 - Std. PWM	1 A/D 9 x 10 - bit @1100ksps 1 D/A 2 x 16 - bit @100ksps	3V to 3.6V	44/QFN 44/TQFP
DSPIC33FJ12GP201	P	$2.09	FLASH	16	12	1		18	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan	4 - Input Capture 2 - Std. PWM	1 A/D 6 x 12 - bit @500ksps	3V to 3.6V	18/PDIP 18/SOIC 300MIL
DSPIC33FJ12GP202	P	$2.24	FLASH	16	12	1		28	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan	4 - Input Capture 2 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
DSPIC33FJ12MC201	P	$2.09	FLASH	16	12	1		20	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1	4 - Input Capture 2 - Std. PWM	1 A/D 4 x 10 - bit @1100ksps	3V to 3.6V	20/PDIP 20/SOIC 300MIL 20/SSOP 208MIL
DSPIC33FJ12MC202	P	$2.31	FLASH	16	12	1		28	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1	4 - Input Capture 2 - Std. PWM	1 A/D 6 x 10 - bit @1100ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP 28/SSOP 208MIL
DSPIC33FJ16GP304	P	$2.58	FLASH	16	16	2		44	80	40					FW, APM	BOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: BASIC JTAG: program/boundary scan	4 - Input Capture 2 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
DSPIC33FJ16GS402	P	$2.52	FLASH	16	16	2		28	120	40		✔			FW, APM	GPIO BOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 6 SMPS: 6 IrDA	2 - Input Capture 2 - Std. PWM	1 A/D 8 x 10 - bit @2000ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ16GS404	P	$2.77	FLASH	16	16	2		44	120	40		✔			FW, APM	GPIO BOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 6 SMPS: 6 IrDA	2 - Input Capture 2 - Std. PWM	1 A/D 8 x 10 - bit @2000ksps	3V to 3.6V	44/ 44/QFN 44/TQFP
DSPIC33FJ16GS502	P	$3.04	FLASH	16	16	2		28	120	40	4	✔			FW, APM	GPIO BOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 8 SMPS: 8 IrDA	2 - Input Capture 2 - Std. PWM	2 A/D 8 x 10 - bit @4000ksps 4 D/A 1 x 10 - bit @640ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ16GS504	P	$3.42	FLASH	16	16	2		44	120	40	4	✔			FW, APM	GPIO BOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 8 SMPS: 8 IrDA	2 - Input Capture 2 - Std. PWM	2 A/D 12 x 10 - bit @4000ksps 4 D/A 1 x 10 - bit @640ksps	3V to 3.6V	44/ 44/QFN 44/TQFP
DSPIC33FJ16MC304	P	$2.65	FLASH	16	16	2		44	80	40					FW, APM	BOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: BASIC JTAG: program/boundary scan MtrCntrl Ch.: 8 QEI: 1	4 - Input Capture 2 - Std. PWM	1 A/D 9 x 10 - bit @1100ksps	3V to 3.6V	44/QFN 44/TQFP
DSPIC33FJ256GP506A	P	$4.04	FLASH	16	256	16		64	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ256GP510A	P	$4.66	FLASH	16	256	16		100	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ256GP710A	P	$5.32	FLASH	16	256	30		100	80	40				2-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ256MC510A	P	$4.97	FLASH	16	256	16		100	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 24 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ256MC710A	P	$5.67	FLASH	16	256	30		100	80	40				2-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 24 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
DSPIC33FJ32GP202	P	$2.56	FLASH	16	32	2		28	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan	4 - Input Capture 2 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ32GP204	P	$2.66	FLASH	16	32	2		44	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan	4 - Input Capture 2 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
DSPIC33FJ32GP302	P	$2.76	FLASH	16	32	4		28	80	40	2				FW, APM	PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan	4 - Input Capture 4 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ32GP304	P	$3.01	FLASH	16	32	4		44	80	40	2				FW, APM	PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan	4 - Input Capture 4 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
DSPIC33FJ32GS406	P	$3.07	FLASH	16	32	4		64	120	40		✔			FW, APM	GPIO BOR POR WDT	4 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 12 SMPS: 12 QEI: 1 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 16 x 10 - bit @2000ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ32GS606	P	$3.36	FLASH	16	32	4		64	120	40	4	✔			FW, APM	GPIO BOR POR WDT	4 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 12 SMPS: 12 QEI: 2 IrDA	4 - Input Capture 4 - Std. PWM	2 A/D 16 x 10 - bit @4000ksps 4 D/A 1 x 10 - bit @640ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ32GS608	P	$3.85	FLASH	16	32	4		80	120	40	4	✔			FW, APM	GPIO BOR POR WDT	4 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 16 SMPS: 16 QEI: 2 IrDA	4 - Input Capture 4 - Std. PWM	2 A/D 18 x 10 - bit @4000ksps 4 D/A 1 x 10 - bit @640ksps Bandgap: INTERNAL	3V to 3.6V	80/TQFP
DSPIC33FJ32GS610	P	$4.41	FLASH	16	32	4		100	120	40	4	✔			FW, APM	GPIO BOR POR WDT	4 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 18 SMPS: 18 QEI: 2 IrDA	4 - Input Capture 4 - Std. PWM	2 A/D 24 x 10 - bit @4000ksps 4 D/A 1 x 10 - bit @640ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ32MC202	P	$2.63	FLASH	16	32	2		28	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1	4 - Input Capture 2 - Std. PWM	1 A/D 6 x 10 - bit @1100ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ32MC204	P	$2.76	FLASH	16	32	2		44	80	40					FW, APM	GPIO PBOR POR WDT	3 x 16-bit 1 x 32-bit	1 - UART 1 - SPI 1 - I2C PPS :YES	Code Guard: INTERMEDIATE JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1	4 - Input Capture 2 - Std. PWM	1 A/D 9 x 10 - bit @1100ksps	3V to 3.6V	44/QFN 44/TQFP
DSPIC33FJ32MC302	P	$2.87	FLASH	16	32	4		28	80	40	2				FW, APM	PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan MtrCntrl Ch.: 8 QEI: 2	4 - Input Capture 4 - Std. PWM	1 A/D 6 x 10 - bit @1100ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ32MC304	P	$3.12	FLASH	16	32	4		44	80	40	2				FW, APM	PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan MtrCntrl Ch.: 8 QEI: 2	4 - Input Capture 4 - Std. PWM	1 A/D 9 x 10 - bit @1100ksps	3V to 3.6V	44/QFN 44/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
DSPIC33FJ64GP202	P	$3.12	FLASH	16	64	8		28	80	40	2				FW, APM	PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan	4 - Input Capture 4 - Std. PWM	1 A/D 10 x 12 - bit @500ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ64GP204	P	$3.29	FLASH	16	64	8		44	80	40	2				FW, APM	PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan	4 - Input Capture 4 - Std. PWM	1 A/D 13 x 12 - bit @500ksps	3V to 3.6V	44/QFN 44/TQFP
DSPIC33FJ64GP206A	P	$3.39	FLASH	16	64	8		64	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 1 - I2C	Code Guard: ADVANCED JTAG: boundary scan	8 - Input Capture 8 - Std. PWM	1 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ64GP306A	P	$3.53	FLASH	16	64	16		64	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan	8 - Input Capture 8 - Std. PWM	1 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ64GP310A	P	$3.99	FLASH	16	64	16		100	80	40					FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ64GP706A	P	$4.14	FLASH	16	64	16		64	80	40				2-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan	8 - Input Capture 8 - Std. PWM	2 A/D 18 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ64GP708A	P	$4.44	FLASH	16	64	16		80	80	40				2-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 24 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	80/TQFP
DSPIC33FJ64GP710A	P	$4.61	FLASH	16	64	16		100	80	40				2-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 32 x 12 - bit @500ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ64GP802	P	$3.42	FLASH	16	64	16		28	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan	4 - Input Capture 4 - Std. PWM	1 A/D 10 x 12 - bit @500ksps 1 D/A 2 x 16 - bit @100ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ64GP804	P	$3.65	FLASH	16	64	16		44	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan	4 - Input Capture 4 - Std. PWM	1 A/D 13 x 12 - bit @500ksps 1 D/A 2 x 16 - bit @100ksps	3V to 3.6V	44/QFN 44/TQFP
DSPIC33FJ64GS406	P	$3.35	FLASH	16	64	8		64	120	40		✔			FW, APM	GPIO BOR POR WDT	4 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 12 SMPS: 12 QEI: 1 IrDA	4 - Input Capture 4 - Std. PWM	1 A/D 16 x 10 - bit @2000ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ64GS606	P	$3.81	FLASH	16	64	9		64	120	40	4	✔		1-ECAN	FW, APM	GPIO BOR POR WDT	4 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 12 SMPS: 12 QEI: 2 IrDA	4 - Input Capture 4 - Std. PWM	2 A/D 16 x 10 - bit @4000ksps 4 D/A 1 x 10 - bit @640ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
DSPIC33FJ64GS608	P	$4.34	FLASH	16	64	9		80	120	40	4	✔		1-ECAN	FW, APM	GPIO BOR POR WDT	4 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: INTERMEDIATE JTAG: program/boundary scan MtrCntrl Ch.: 16 SMPS: 16 QEI: 2 IrDA	4 - Input Capture 4 - Std. PWM	2 A/D 18 x 10 - bit @4000ksps 4 D/A 1 x 10 - bit @640ksps Bandgap: INTERNAL	3V to 3.6V	80/TQFP
DSPIC33FJ64GS610	P	$4.89	FLASH	16	64	9		100	120	40	4	✔		1-ECAN	FW, APM	GPIO BOR POR WDT	4 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: INTERMEDIATE JTAG: boundary scan MtrCntrl Ch.: 18 SMPS: 18 QEI: 2 IrDA	4 - Input Capture 4 - Std. PWM	2 A/D 24 x 10 - bit @4000ksps 4 D/A 1 x 10 - bit @640ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ64MC202	P	$3.29	FLASH	16	64	8		28	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan MtrCntrl Ch.: 8 QEI: 2	4 - Input Capture 4 - Std. PWM	1 A/D 6 x 10 - bit @1100ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ64MC204	P	$3.39	FLASH	16	64	8		44	80	40	2				FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan MtrCntrl Ch.: 8 QEI: 2	4 - Input Capture 4 - Std. PWM	1 A/D 9 x 10 - bit @1100ksps	3V to 3.6V	44/QFN 44/TQFP
DSPIC33FJ64MC506A	P	$3.84	FLASH	16	64	8		64	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 16 x 10 - bit @1100ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ64MC508A	P	$4.14	FLASH	16	64	8		80	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 16 x 10 - bit @1100ksps Bandgap: INTERNAL	3V to 3.6V	80/TQFP
DSPIC33FJ64MC510A	P	$4.33	FLASH	16	64	8		100	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	1 A/D 24 x 10 - bit @1ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ64MC706A	P	$4.21	FLASH	16	64	16		64	80	40				1-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 16 x 10 - bit @1100ksps Bandgap: INTERNAL	3V to 3.6V	64/QFN 64/TQFP
DSPIC33FJ64MC710A	P	$4.91	FLASH	16	64	16		100	80	40				2-ECAN	FW, APM	GPIO PBOR POR WDT	9 x 16-bit 4 x 32-bit	2 - UART 2 - SPI 2 - I2C	Code Guard: ADVANCED JTAG: boundary scan MtrCntrl Ch.: 8 QEI: 1 IrDA	8 - Input Capture 8 - Std. PWM	2 A/D 24 x 10 - bit @1ksps Bandgap: INTERNAL	3V to 3.6V	100/TQFP
DSPIC33FJ64MC802	P	$3.50	FLASH	16	64	16		28	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan MtrCntrl Ch.: 8 QEI: 2	4 - Input Capture 4 - Std. PWM	1 A/D 6 x 10 - bit @1100ksps	3V to 3.6V	28/QFN 28/SOIC 300MIL 28/SPDIP
DSPIC33FJ64MC804	P	$3.89	FLASH	16	64	16		44	80	40	2			1-ECAN	FW, APM	RTCC PMP PBOR POR WDT	5 x 16-bit 2 x 32-bit	2 - UART 2 - SPI 1 - I2C PPS :YES	Code Guard: ADVANCED JTAG: program/boundary scan MtrCntrl Ch.: 8 QEI: 2	4 - Input Capture 4 - Std. PWM	1 A/D 9 x 10 - bit @1100ksps 1 D/A 2 x 16 - bit @100ksps	3V to 3.6V	44/QFN 44/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC32MX320F032H	P	$3.09	FLASH	32	32	8		64	40	40	2	✔				RTCC PMP BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @714ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX320F064H	P	$3.36	FLASH	32	64	16		64	80	80	2	✔				RTCC PMP BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX320F064H-40	P		FLASH	32	64	16		64	40	40	2	✔				RTCC PMP BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @714ksps Bandgap: INTERNAL	2.3V to 3.6V	
PIC32MX320F128H	P	$3.75	FLASH	32	128	16		64	80	80	2	✔				RTCC PMP BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX320F128L	P	$4.44	FLASH	32	128	16		100	80	80	2	✔				RTCC PMP16 BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX340F128H	P	$3.96	FLASH	32	128	32		64	80	80	2					RTCC PMP BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX340F128L	P	$4.44	FLASH	32	128	32		100	80	80	2					RTCC PMP16 BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX340F256H	P	$4.31	FLASH	32	256	32		64	80	80	2	✔				RTCC PMP BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX340F512H	P	$4.77	FLASH	32	512	32		64	80	80	2					RTCC PMP BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX360F256L	P	$4.79	FLASH	32	256	32		100	80	80	2	✔				RTCC PMP16 BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX360F512L	P	$5.25	FLASH	32	512	32		100	80	80	2	✔				RTCC PMP16 BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: YES	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX420F032H	P	$3.36	FLASH	32	32	8		64	40	40	2	✔	1-FS HOST/OTG			RTCC PMP BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 1 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @714ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC32MX440F128H	P	$4.23	FLASH	32	128	32		64	80	80	2	✔	1-FS HOST/OTG			RTCC PMP BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 1 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX440F128L	P	$4.70	FLASH	32	128	32		100	80	80	2	✔	1-FS HOST/OTG			RTCC PMP16 BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX440F256H	P	$4.58	FLASH	32	256	32		64	80	80	2	✔	1-FS HOST/OTG			RTCC PMP BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 1 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX440F512H	P	$5.04	FLASH	32	512	32		64	80	80	2		1-FS HOST/OTG			RTCC PMP BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 1 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX460F256L	P	$5.05	FLASH	32	256	32		100	80	80	2	✔	1-FS HOST/OTG			RTCC PMP16 BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX460F512L	P	$5.52	FLASH	32	512	32		100	80	80	2		1-FS HOST/OTG			RTCC PMP16 BOR POR WDT	5 x 16-bit 1 x 32-bit	2 - UART 2 - SPI 2 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX575F256H	P	$4.96	FLASH	32	256	64		64	80	80	2	✔	1-FS HOST/OTG	1-CAN		RTCC PMP BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 3 - SPI 4 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX575F256L	P	$5.43	FLASH	32	256	64		100	80	80	2	✔	1-FS HOST/OTG	1-CAN		RTCC PMP16 BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 4 - SPI 5 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX575F512H	P	$5.42	FLASH	32	512	64		64	80	80	2	✔	1-FS HOST/OTG	1-CAN		RTCC PMP BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 3 - SPI 4 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX575F512L	P	$5.89	FLASH	32	512	64		100	80	80	2	✔	1-FS HOST/OTG	1-CAN		RTCC PMP16 BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 4 - SPI 5 - I2C	JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX675F256H	P	$5.19	FLASH	32	256	64		64	80	80	2	✔	1-FS HOST/OTG			RTCC PMP BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 3 - SPI 4 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX675F256L	P	$5.67	FLASH	32	256	64		100	80	80	2	✔	1-FS HOST/OTG			RTCC PMP16 BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 4 - SPI 5 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA

Product Family	Product Status	5k Pricing	Memory Type	Architecture (Bits)	Flash (KBytes)	RAM (KBytes)	EEPROM	Pincount	CPU Speed (MHz)	CPU Speed (MIPS)	Comparators	LIN	USB	CAN	LowPower	System_Features	Timers	Digital_Communication	Application_Peripherals	Capture_Compare_PWM	Analog_Peripherals	Voltage	Package
PIC32MX675F512H	P	$5.66	FLASH	32	512	64		64	80	80	2	✔	1-FS HOST/OTG			RTCC PMP BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 3 - SPI 4 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX675F512L	P	$6.13	FLASH	32	512	64		100	80	80	2	✔	1-FS HOST/OTG			RTCC PMP16 BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 4 - SPI 5 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX695F512H	P	$6.13	FLASH	32	512	128		64	80	80	2	✔	1-FS HOST/OTG			RTCC PMP BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 3 - SPI 4 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX695F512L	P	$6.61	FLASH	32	512	128		100	80	80	2	✔	1-FS HOST/OTG			RTCC PMP16 BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 4 - SPI 5 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX775F256H	P	$5.42	FLASH	32	256	64		64	80	80	2	✔	1-FS HOST/OTG	2-CAN		RTCC PMP BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 3 - SPI 4 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX775F256L	P	$5.89	FLASH	32	256	64		100	80	80	2	✔	1-FS HOST/OTG	2-CAN		RTCC PMP16 BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 4 - SPI 5 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX775F512H	P	$5.88	FLASH	32	512	64		64	80	80	2	✔	1-FS HOST/OTG	2-CAN		RTCC PMP BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 3 - SPI 4 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX775F512L	P	$6.36	FLASH	32	512	64		100	80	80	2	✔	1-FS HOST/OTG	2-CAN		RTCC PMP16 BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 4 - SPI 5 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA
PIC32MX795F512H	P	$6.36	FLASH	32	512	128		64	80	80	2	✔	1-FS HOST/OTG	2-CAN		RTCC PMP BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 3 - SPI 4 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	64/QFN 64/TQFP
PIC32MX795F512L	P	$6.83	FLASH	32	512	128		100	80	80	2	✔	1-FS HOST/OTG	2-CAN		RTCC PMP16 BOR POR WDT	5 x 16-bit 2 x 32-bit	6 - UART 4 - SPI 5 - I2C	Ethernet: 10/100 BASE-TX MAC JTAG: debug/program/boundary scan mTouch Ch.: 16 IrDA	5 - Input Capture 5 - Std. PWM	1 A/D 16 x 10 - bit @1000ksps Bandgap: INTERNAL	2.3V to 3.6V	100/TQFP 121/XBGA

P = In Production
F = Future
LIN = Local Interconnect Network
USB = Universal Serial Bus
USB (Full Speed) = 12Mb/s Datarate
USB (FS Host/OTG) = Full speed Host/On-The-Go
CAN/ECAN = Controller Area Network/Enhanced Controller Area Network
LS = Low Sleep
FW = Fast Wake
APM = Active Power Management
XLP = nanoWatt XLP eXtreme Low Power Technology
POR = Power ON Reset
BOR/PBOR = Brown Out Reset/Programmable Brown Out Reset
WDT = Watch Dog Detect
RTCC = Real-Time Clock Calendar
PSP = Parallel Slave Port
PMP/PMP16 = Parallel Master Port (8-bit)/ Parallel Master Port (16-bit)
GPIO = General Purpose I/O
A/E/USART = AUSART: Addressable Universal Synchronous Asynchronous Receiver Transceiver, or
EUSART: Enhanced Universal Synchronous Asynchronous Receiver Transceiver, or
USART: Universal Synchronous Asynchronous Receiver Transceiver
SSP/MSSP = (Combined I2C & SPI Peripheral): Synchronous Serial Port/Master Synchronous Serial Port
MtrCntrl = Motor Control
mTouch = Proprietary Touch Sensing Technology
SMPS = Switch Mode Power Supplies
QEI = Quadrature Encoder Interface
IrDA = Infrared Data Association
CCP/ECCP = Capture compare PWM/Enhanced Capture Compare PWM