Part No.	Core	Max Speed (MHz)	Flash (KB)	RAM (KB)	I/0	Advanced TMR	GP TMR	UART	I²C	SPI	USB 2.0 FS	CAN 2.0B	Ethernet	ADC (1Msps, 12bit)	ADC (3Msps, 12bit)	Pin Counts	Package	Package Size	Operation Temp
MM32F3273E6P	М3	120	256	128	38	2	6	7	2	2	D/H/O	1	-	2,16ch	-	48	LQFP	7x7	-40~85C
MM32F3273E7P	М3	120	256	128	52	2	6	7	2	2	D/H/O	1	-	2,16ch	-	64	LQFP	10×10	-40~85C
MM32F3273E8P	М3	120	256	128	84	2	6	8	2	2	D/H/O	1	-	2,16ch	-	100	LQFP	14x14	-40~85C
MM32F3273E9P	М3	120	256	128	116	2	6	8	2	3	D/H/O	1	-	3,21ch	-	144	LQFP	20x20	-40~85C
MM32F3273G6P	М3	120	512	128	38	2	6	7	2	2	D/H/O	1	-	2,16ch	-	48	LQFP	7x7	-40~85C
MM32F3273G7P	М3	120	512	128	52	2	6	7	2	2	D/H/O	1	-	2,16ch	-	64	LQFP	10×10	-40~85C
MM32F3273G8P	М3	120	512	128	84	2	6	8	2	2	D/H/O	1	-	2,16ch	-	100	LQFP	14x14	-40~85C
MM32F3273G9P	М3	120	512	128	116	2	6	8	2	3	D/H/O	1	-	3,21ch	-	144	LQFP	20x20	-40~85C
MM32F3273GAQ	М3	120	512	128	27	2	6	4	2	2	D/H/0	1	-	2,16ch	-	40	QFN	6x6	-40~85C