PL2303 Family Selection Guide (2012)

Part Number	Maximum Baud rate	Crystal	Memory	RS232	RS232 Txcvr	RS422/ RS485	GPIO	High ESD Protection	Special Features	Package
PL2303TA	6Mbps	External	24C02	DB9 Pins	External	-	2			SSOP28
PL2303HXD	12Mbps	Internal	OTPROM	DB9 Pins	External	Yes	8*			SSOP28/ QFN32
PL2303SA	115kbps	Internal	-	TX / RX	External	-	0			SOP8
PL2303EA	12Mbps	Internal	OTPROM	DB9 Pins	External	Yes	8*	±15KV		SSOP28
PL2303RA	1Mbps	Internal	OTPROM	DB9 Pins	Internal	-	4			SSOP28
PL2303TB	12Mbps	External	24C02	DB9 Pins	External	Yes	12*		PWM, Multi-Clock, TX-RX Access LED	SSOP28

* - 4 modem pins of PL2303HXD/PL2303EA can work as GPIO.

* - 4 modem pins and TX/RX pins of PL2303TB can work as GPIO.