



Datasheet Finder

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Selection Criteria	How to Use This Comparison Utility	Change Product Groups
Status = In Production Memory Type = Flash # of A/D Converters = 1 Total Package Pin >= 40 Total Package Pin <= 40 5 of 24 USB Devices are listed. Parametric Search Clear search filters	Click the following images: To Sort in ascending order To Sort in descending order To Collapse Column	USB Change To look at a different product group, select a group from the dropdown and click on "Change".

Filter	Product Family	Status	Datasheet	Volume Pricing	Architecture	Memory Type	Program Memory KBytes	Self-write	EEPROM Data Memory	RAM	I/O Pins	Pin count	Max. CPU Speed MHz	CPU Speed MIPS	Digital Communications	# USB Channels	USB Speed	USB Compliant	Capture/Compare/PWM Peripherals	Timers	Temperature Range	Operation Voltage Range	Packages
<input type="checkbox"/>	PIC18F4450 Ordering Options >	In Production		\$2.28	8	Flash	16	Yes	0	768	34	40	48	12	0 -UART 1 -A/E/USART 0 -SPI 0 -I2C	1	Full Speed	USB 2.0	1 -CCP 0 -ECCP 10-bit PWM resolutions	1 x 8-bit 2 x 16-bit 0 x 32-bit	-40 to 85	2V - 5.5V	40/PDIP 44/TQFP 44/QFN
<input type="checkbox"/>	PIC18F4455 Ordering Options >	In Production		\$3.35	8	Flash	24	Yes	256	2048	35	40	48	12	0 -UART 1 -A/E/USART 0 -SPI 0 -I2C 1 -MSSP(SPI/I2C)	1	Full Speed	USB 2.0	1 -CCP 1 -ECCP 10-bit PWM resolutions	1 x 8-bit 3 x 16-bit 0 x 32-bit	-40 to 85	2V - 5.5V	40/PDIP 40/PDIP 600mil 44/TQFP 44/QFN
<input type="checkbox"/>	PIC18F4458 Ordering Options >	In Production		\$3.62	8	Flash	24	Yes	256	2048	35	40	48	12	0 -UART 1 -A/E/USART 0 -SPI 0 -I2C 1 -MSSP(SPI/I2C)	1	Full Speed	USB 2.0	1 -CCP 1 -ECCP 10-bit PWM resolutions	1 x 8-bit 3 x 16-bit 0 x 32-bit	-40 to 85	2V - 5.5V	40/PDIP 44/TQFP 44/QFN
<input type="checkbox"/>	PIC18F4550 Ordering Options >	In Production		\$3.49	8	Flash	32	Yes	256	2048	35	40	48	12	0 -UART 1 -A/E/USART 0 -SPI 0 -I2C 1 -MSSP(SPI/I2C)	1	Full Speed	USB 2.0	1 -CCP 1 -ECCP 10-bit PWM resolutions	1 x 8-bit 3 x 16-bit 0 x 32-bit	-40 to 85	2V - 5.5V	40/PDIP 40/PDIP 600mil 44/TQFP 44/QFN
<input type="checkbox"/>	PIC18F4553 Ordering Options >	In Production		\$4.13	8	Flash	32	Yes	256	2048	35	40	48	12	0 -UART 1 -A/E/USART 0 -SPI 0 -I2C 1 -MSSP(SPI/I2C)	1	Full Speed	USB 2.0	1 -CCP 1 -ECCP 10-bit PWM resolutions	1 x 8-bit 3 x 16-bit 0 x 32-bit	-40 to 85	2V - 5.5V	40/PDIP 44/TQFP 44/QFN

Volume pricing is for budgetary use only, shown in United States dollars. The prices are representative and do not reflect final pricing. Contact your local Microchip sales representative or distributor for volume and / or discount pricing.