

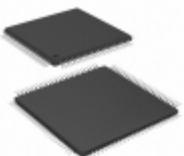
Specifications	
Part Number	PIC32MX664F064L-I/BG
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 121TFBGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2599 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
Supplier Device Package	121-TFBGA (10x10)
Speed	80MHz
Series	PIC® 32MX
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	121-TFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	83
EEPROM Size	-
Data Converters	A/D 16x10b
Core Size	32-Bit
Core Processor	MIPS32® M4K™
Connectivity	Ethernet, I²C, SPI, UART/USART, USB OTG

In:

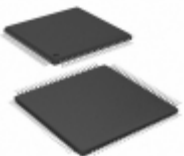
PIC32MX664F064HT-V/MR
Microchip Technology
IC MCU 32BIT 64KB FLASH
64QFN

PIC32MX664F064L-V/PF
Microchip Technology
IC MCU 32BIT 64KB FLASH
100TQFP

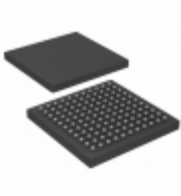
The image displays the Microchip Technology logo, which consists of a stylized red 'M' icon followed by the word 'MICROCHIP' in a bold, black, sans-serif font. Below the logo, the product identifier 'PIC32MX664F064HT-V/PT' is printed in a bold, black, sans-serif font. Underneath this, the text 'Microchip Technology' appears in a smaller, regular, black, sans-serif font. The final line of text is 'IC MCU 32BIT 64KB FLASH 64TQFP', also in a regular, black, sans-serif font. The entire content is centered on a white background. A thick horizontal bar, colored orange and black, runs across the bottom of the image.



PIC32MX664F064L-I/PT
Microchip Technology
IC MCU 32BIT 64KB FLASH
100TQFP



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IC MCU 32BIT 64KB FLASH
121TFBGA



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More

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