

PIC32MX570F512H-I/MR



Part Number: [PIC32MX570F512H-I/MR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 512KB FLASH 64QFN

Data sheet:  [PIC32MX1xx,2xx,5xx Errata](#)
 [PIC32MX1xx,2xx,5xx Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

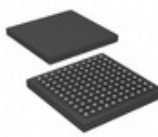
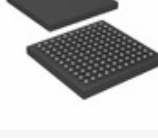
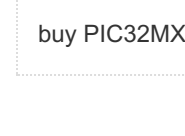
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PRODUCT PARAMETER			
Part Number	PIC32MX570F512H-I/MR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22718 pcs	Data sheet	PIC32MX1xx,2xx,5xx Errata PIC32MX1xx,2xx,5xx Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
Supplier Device Package	64-QFN (9x9)	Speed	40MHz
Series	PIC® 32MX	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT	Packaging	Tube
Package / Case	64-VFQFN Exposed Pad	Other Names	PIC32MX570F512H-I/MRCT PIC32MX570F512H-I/MRCT-ND PIC32MX570F512H-I/MRDKR PIC32MX570F512H-I/MRDKR-ND PIC32MX570F512H-I/MRTR PIC32MX570F512H-I/MRTR-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	49	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 40MHz 512KB (512K x 8) FLASH 64-QFN (9x9)
Data Converters	A/D 28x10b	Core Size	32-Bit
Core Processor	MIPS32® M4K™	Connectivity	CANbus, I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
Base Part Number	PIC32MX570F512		
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