

PIC32MX270F512H-50I/MR



Part Number: [PIC32MX270F512H-50I/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

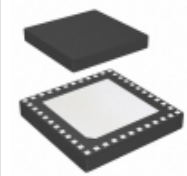
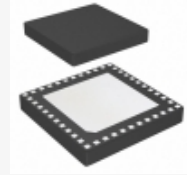
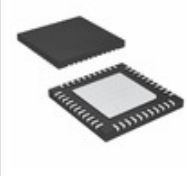
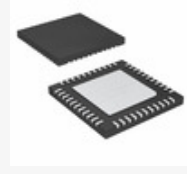
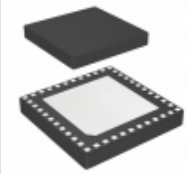
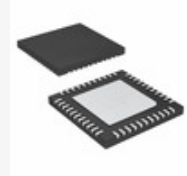
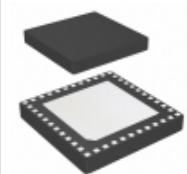
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PRODUCT PARAMETER			
Part Number	PIC32MX270F512H-50I/MR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20617 pcs	Data sheet	PIC32MX1xx,2xx,5xx 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	50MHz
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, I ² S, POR, PWM, WDT	Packaging	Tube
Package / Case	64-VFQFN Exposed Pad	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	5 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 50MHz 512KB (512K x 8) FLASH 64-QFN (9x9)	Data Converters	A/D 28x10b
Core Size	32-Bit	Core Processor	MIPS32® M4K™
Connectivity	I ² C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG	Base Part Number	PIC32MX270F512
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	Part#: PIC32MX270F256D-V/TL Description: IC MCU 32BIT 256KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX270F512H-I/PT Description: IC MCU 32BIT 512KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX270F512HT-50I/PT Description: IC MCU 32BIT 512KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX270F256DT-I/TL Description: IC MCU 32BIT 256KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC32MX270F256DT-50I/PT Description: IC MCU 32BIT 256KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC32MX270F256DT-V/TL Description: IC MCU 32BIT 256KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC32MX270F256DT-50I/TL Description: IC MCU 32BIT 256KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX270F512HT-V/MR Description: IC MCU 32BIT 512KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ

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