

PIC32MX564F128H-I/MR



Part Number: [PIC32MX564F128H-I/MR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 128KB FLASH 64QFN

Data sheet:  [PIC32MX534,x64 Errata & Datasheet Clarification](#)
 [PIC32 Microcontroller Brochure](#)
 [PIC32MX5xx/6xx/7xx](#)

RoHs Status: Lead free / RoHS Compliant

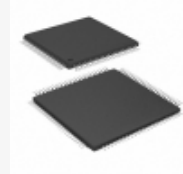
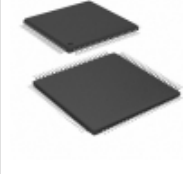
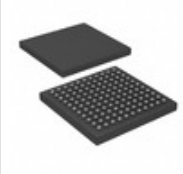
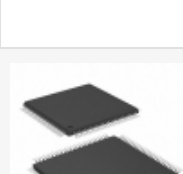
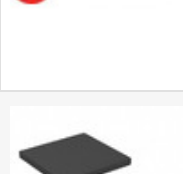
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PRODUCT PARAMETER			
Part Number	PIC32MX564F128H-I/MR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24208 pcs	Data sheet	PIC32MX534,x64 Errata & Datasheet Clarification PIC32 Microcontroller Brochure PIC32MX5xx/6xx/7xx
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
Supplier Device Package	64-QFN (9x9)	Speed	80MHz
Series	PIC® 32MX	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tube
Package / Case	64-VFQFN Exposed Pad	Other Names	PIC32MX564F128HIMR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	53	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	26 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 80MHz 128KB (128K x 8) FLASH 64-QFN (9x9)
Data Converters	A/D 16x10b	Core Size	32-Bit
Core Processor	MIPS32® M4K™	Connectivity	CANbus, I²C, SPI, UART/USART, USB OTG
Base Part Number	PIC32MX564F128H		
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Related keywords for PIC32MX564F128H-I/MR

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