

PIC32MX564F128H-V/MR



Part Number: [PIC32MX564F128H-V/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

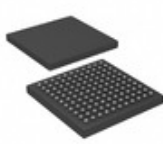
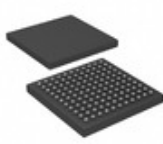
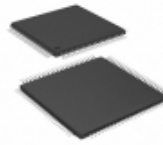
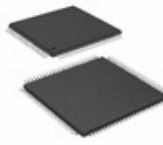
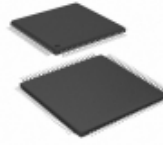
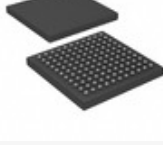
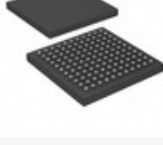
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PIC32MX564F128H-V/MR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC32MX564F128H-V/MR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23969 pcs	Data sheet	PIC32MX534,x64 Errata & Datasheet 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	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°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	PIC32MX564F128
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 23969 pieces of Micrel / Microchip Technology PIC32MX564F128H-V/MR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC32MX564F128L-V/BG Description: IC MCU 32BIT 128KB FLASH 121BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064LT-I/BG Description: IC MCU 32BIT 64KB FLASH 121TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128HT-I/PT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064LT-I/PT Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064LT-I/PF Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064L-V/PT Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064LT-V/PF Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128H-I/MR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128H-I/PT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064LT-V/PT Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128HT-V/MR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128L-I/PT Description: IC MCU 32BIT 128KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128L-I/PF Description: IC MCU 32BIT 128KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064L-V/PF Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128L-V/PF Description: IC MCU 32BIT 128KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128HT-V/PT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128H-V/PT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064LT-V/BG Description: IC MCU 32BIT 64KB FLASH 121TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128HT-I/MR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128L-I/BG Description: IC MCU 32BIT 128KB FLASH 121BGA	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC32MX564F128H-V/MR			
Micrel / Microchip Technology PIC32MX564F128H-V/MR	PIC32MX564F128H-V/MR distributor	PIC32MX564F128H-V/MR supplier	PIC32MX564F128H-V/MR price
	PIC32MX564F128H-V/MR download datasheet	PIC32MX564F128H-V/MR datasheet	PIC32MX564F128H-V/MR stock
buy PIC32MX564F128H-V/MR	Micrel / Microchip Technology PIC32MX564F128H-V/MR	Microchip Technology PIC32MX564F128H-V/MR	Roving Networks / Microchip Technology
	V/MR		PIC32MX564F128H-V/MR