

PIC32MX564F064H-I/PT



Part Number: [PIC32MX564F064H-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 64KB FLASH 64TQFP

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

RoHs Status: Lead free / RoHS Compliant

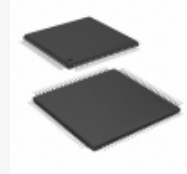
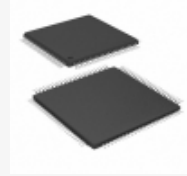
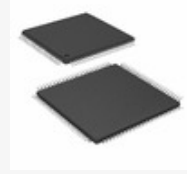
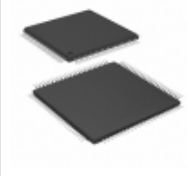
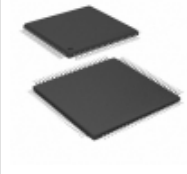
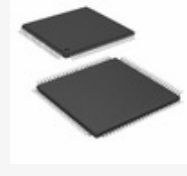
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy PIC32MX564F064H-I/PT with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC32MX564F064H-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24873 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-TQFP (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	64-TQFP	Other Names	PIC32MX564F064HIPT
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	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 80MHz 64KB (64K x 8) FLASH 64-TQFP (10x10)
Data Converters	A/D 16x10b	Core Size	32-Bit
Core Processor	MIPS32® M4K™	Connectivity	CANbus, I²C, SPI, UART/USART, USB OTG
Base Part Number	PIC32MX564F064H		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 24873 pieces of Micrel / Microchip Technology PIC32MX564F064H-I/PT 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#: PIC32MX564F064HT-I/MR Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX550F256LT-V/PT Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064H-I/MR Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX550F256L-V/PT Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064H-V/MR Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX550F256L-V/PF Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064L-I/PT Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064H-V/PT Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX550F256LT-I/PT Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX550F256LT-V/PF Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064HT-I/PT Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX550F256L-I/PT Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064HT-V/MR Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064L-V/BG Description: IC MCU 32BIT 64KB FLASH 121TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064L-I/BG Description: IC MCU 32BIT 64KB FLASH 121TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX550F256LT-50I/PF Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX550F256LT-I/PF Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX550F256LT-50I/PT Description: IC MCU 32BIT 256KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064HT-V/PT Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F064L-I/PF Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC32MX564F064H-I/PT

Micrel / Microchip Technology PIC32MX564F064H-I/PT	PIC32MX564F064H-I/PT distributor	PIC32MX564F064H-I/PT supplier	PIC32MX564F064H-I/PT price
	PIC32MX564F064H-I/PT download datasheet	PIC32MX564F064H-I/PT datasheet	PIC32MX564F064H-I/PT stock
buy PIC32MX564F064H-I/PT	Micrel / Microchip Technology PIC32MX564F064H-I/PT	Microchip Technology PIC32MX564F064H-I/PT	Roving Networks / Microchip Technology PIC32MX564F064H-I/PT