

PIC32MX440F128L-80I/PT



Images are for reference only.
See Product Specifications for product details.
Buy PIC32MX440F128L-80I/PT with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [PIC32MX440F128L-80I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 128KB FLASH 100TQFP

Data sheet:  [PIC32MX3xx,4xx Datasheet](#)
 [PIC32 User Guide](#)
 [PIC32 Microcontroller Brochure](#)
 [PIC32MX User Guide](#)
 [PIC32MX3zz,PIC32MX4zz Family Errata & DataSheet CI](#)
 [PIC32MX Flash Programming Spec](#)

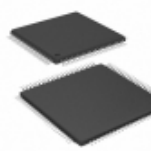
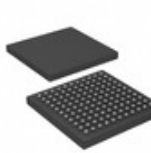
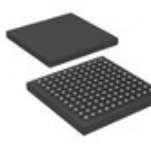
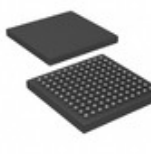
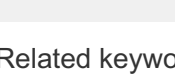
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC32MX440F128L-80I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19369 pcs	Data sheet	PIC32MX3xx,4xx Datasheet PIC32 User Guide PIC32 Microcontroller Brochure PIC32MX User Guide PIC32MX3zz,PIC32MX4zz Family Errata & DataSheet CI PIC32MX Flash Programming Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
Supplier Device Package	100-TQFP (12x12)	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	Tray
Package / Case	100-TQFP	Other Names	PIC32MX440F128L80IPT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	85	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	9 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 100-TQFP (12x12)
Data Converters	A/D 16x10b	Core Size	32-Bit
Core Processor	MIPS32® M4K™	Connectivity	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
Base Part Number	PIC32MX440F128		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 19369 pieces of Micrel / Microchip Technology PIC32MX440F128L-80I/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#: PIC32MX440F128LT-80V/PT Description: IC MCU 32BIT 128KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F256H-80I/PT Description: IC MCU 32BIT 256KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128H-80V/PT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128H-80I/MR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128LT-80I/BG Description: IC MCU 32BIT 128KB FLASH 121BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128HT-80V/MR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128HT-80I/MR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128LT-80V/BG Description: IC MCU 32BIT 128KB FLASH 121BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128H-80V/MR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX430F064LT-V/TL Description: IC MCU 32BIT 64KB FLASH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F256H-80I/MR Description: IC MCU 32BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F256H-80V/MR Description: IC MCU 32BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128H-80I/PT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128HT-80I/PT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128L-80V/BG Description: IC MCU 32BIT 128KB FLASH 121BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128HT-80V/PT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128LT-80I/PT Description: IC MCU 32BIT 128KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128L-80I/BG Description: IC MCU 32BIT 128KB FLASH 121BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F128L-80V/PT Description: IC MCU 32BIT 128KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX440F256H-80V/PT Description: IC MCU 32BIT 256KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC32MX440F128L-80I/PT			
Micrel / Microchip Technology PIC32MX440F128L-80I/PT	PIC32MX440F128L-80I/PT distributor	PIC32MX440F128L-80I/PT supplier	PIC32MX440F128L-80I/PT price
	PIC32MX440F128L-80I/PT download datasheet	PIC32MX440F128L-80I/PT datasheet	PIC32MX440F128L-80I/PT stock
buy PIC32MX440F128L-80I/PT	Micrel / Microchip Technology PIC32MX440F128L-80I/PT	Microchip Technology PIC32MX440F128L-80I/PT	Roving Networks / Microchip Technology PIC32MX440F128L-80I/PT

