

PIC32MX440F512H-80V/PT



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Part Number: PIC32MX440F512H-80V/PT

Manufacturer: Micrel / Microchip Technology

Description: IC MCU 32BIT 512KB FLASH 64TQFP

Data sheet:

 PIC32MX3xx,4xx Datasheet

 PIC32 User Guide

 PIC32 Microcontroller Brochure

 PIC32MX User Guide

 PIC32MX3zz,PIC32MX4zz Family Errata & DataSheet CI

 PIC32MX Flash Programming Spec

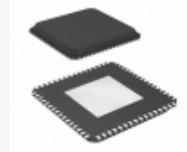
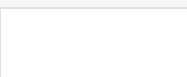
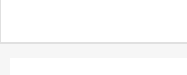
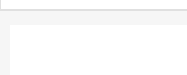
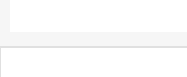
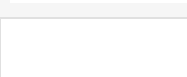
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC32MX440F512H-80V/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16466 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	64-TQFP (10x10)	Speed	80MHz
Series	PIC® 32MX	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	64-TQFP	Other Names	PIC32MX440F512H80VPT
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	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 80MHz 512KB (512K x 8) FLASH 64-TQFP (10x10)
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	PIC32MX440F512		
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