







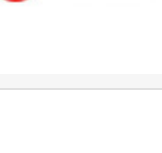
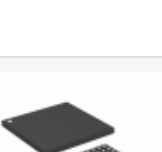


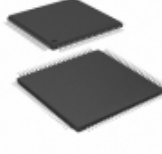

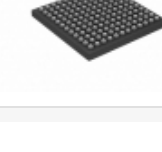



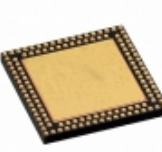
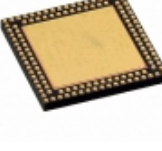

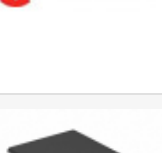
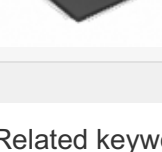
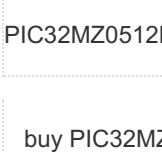
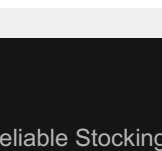


PIC32MZ0512EFK064T-I/PT

		Part Number: PIC32MZ0512EFK064T-I/PT	RoHS Status: Lead free / RoHS Compliant
	Manufacturer: Micrel / Microchip Technology	Ship From: Hong Kong	
Description: IC MCU 32BIT 512KB FLASH 64TQFP		Shipment Way: DHL/Fedex/TNT/UPS/EMS	
Data sheet: <ul style="list-style-type: none">  PIC32MZ EF Datasheet  PIC32MZ EF Errata  PIC32 Microcontroller Brochure 			
Images are for reference only. See Product Specifications for product details. Buy PIC32MZ0512EFK064T-I/PT with confidence from Component-World.HK, 1 Year Warranty			
			Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC32MZ0512EFK064T-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14193 pcs	Data sheet	PIC32MZ EF Datasheet PIC32MZ EF Errata PIC32 Microcontroller
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Brochure 2.1 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)	Speed	200MHz
Series	PIC® 32MZ	RAM Size	128K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	46
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® M-Class PIC® 32MZ Microcontroller IC 32-Bit 200MHz 512KB (512K x 8) FLASH 64-TQFP (10x10)	Data Converters	A/D 24x12b
Core Size	32-Bit	Core Processor	MIPS32® M-Class
Connectivity	CANbus, Ethernet, I ² C, PMP, SPI, SQI, UART/USART, USB OTG	Base Part Number	PIC32MZ0512

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 14193 pieces of Micrel / Microchip Technology PIC32MZ0512EFK064T-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#: PIC32MZ0512EFK100T-I/FP Description: IC MCU 32BIT 512KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK064-E/PT Description: IC MCU 32BIT 512KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK064-I/PT Description: IC MCU 32BIT 512KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFF144T-I/PL Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFF144T-I/PH Description: IC MCU 32BIT 512KB FLASH 144TQFP	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFF144T-I/JWX Description: 512KB FLASH, 128KB RAM, NO CRYPT	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK100-E/PT Description: IC MCU 32BIT 512KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK124-I/TL Description: IC MCU 32BIT 512KB FLASH 124VTLA	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK100T-I/PT Description: IC MCU 32BIT 512KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK100-I/FP Description: IC MCU 32BIT 512KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFF144T-E/JWX Description: 512KB FLASH, 128KB RAM, NO CRYPT	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFF144-I/PL Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK064-I/MR Description: IC MCU 32BIT 512KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK100-E/FP Description: IC MCU 32BIT 512KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK064T-I/MR Description: IC MCU 32BIT 512KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK124T-I/TL Description: IC MCU 32BIT 512KB FLASH 124VTLA	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK124-E/TL Description: IC MCU 32BIT 512KB FLASH 124VTLA	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK144-E/JWX Description: FLASH, 128KB RAM	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK064-E/MR Description: IC MCU 32BIT 512KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ0512EFK100-I/PT Description: IC MCU 32BIT 512KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>

Related keywords for **PIC32MZ0512EFK064T-I/PT**

Micrel / Microchip Technology	PIC32MZ0512EFK064T-I/PT distributor	PIC32MZ0512EFK064T-I/PT supplier	PIC32MZ0512EFK064T-I/PT price
PIC32MZ0512EFK064T-I/PT	PIC32MZ0512EFK064T-I/PT download datasheet	PIC32MZ0512EFK064T-I/PT datasheet	PIC32MZ0512EFK064T-I/PT stock
buy PIC32MZ0512EFK064T-I/PT	Micrel / Microchip Technology	Microchip Technology PIC32MZ0512EFK064T-I/PT	Roving Networks / Microchip Technology
	PIC32MZ0512EFK064T-I/PT		PIC32MZ0512EFK064T-I/PT