









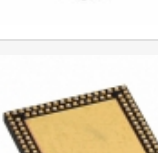


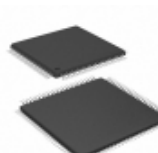


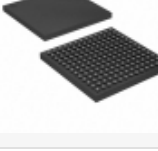

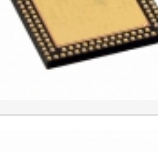

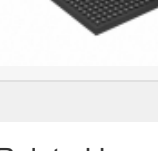



PIC32MZ2048ECG064-I/MR

	
<p>Images are for reference only. See Product Specifications for product details. Buy PIC32MZ2048ECG064-I/MR with confidence from Component-World.HK, 1 Year Warranty</p>	<p>Part Number: PIC32MZ2048ECG064-I/MR</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 32BIT 2MB FLASH 64QFN</p> <p>Data sheet: PIC32MZ EC Errata PIC32MZ EC Datasheet</p> <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	Request For Quotation

PRODUCT PARAMETER	
Part Number	PIC32MZ2048ECG064-I/MR
Description	IC MCU 32BIT 2MB FLASH 64QFN
Quantity Available	11867 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	64-QFN (9x9)
Series	PIC® 32MZ
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Package / Case	64-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	MIPS32® microAptiv™ PIC® 32MZ Microcontroller IC 32-Bit 200MHz 2MB (2M x 8) FLASH 64-QFN (9x9)
Core Size	32-Bit
Connectivity	Ethernet, I ² C, SPI, SSI, UART/USART, USB OTG
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PIC32MZ EC Errata PIC32MZ EC Datasheet
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
Speed	200MHz
RAM Size	512K x 8
Program Memory Size	2MB (2M x 8)
Packaging	Tube
Oscillator Type	Internal
Number of I/O	53
Manufacturer Standard Lead Time	26 Weeks
EEPROM Size	-
Data Converters	A/D 24x10b
Core Processor	MIPS32® microAptiv™
Base Part Number	PIC32MZ2048

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 11867 pieces of Micrel / Microchip Technology PIC32MZ2048ECG064-I/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	
	<p>Part#: PIC32MZ2048ECG100-I/PT</p> <p>Description: IC MCU 32BIT 2MB FLASH 100TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2025DAH176T-I/2J</p> <p>Description: IC MCU 32BIT 2MB FLASH</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2048ECG100-I/PF</p> <p>Description: IC MCU 32BIT 2MB FLASH 100TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2025DAG169-I/6J</p> <p>Description: IC MCU 32BIT 2MB FLASH 169LFBGA</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2025DAG176T-I/2J</p> <p>Description: IC MCU 32BIT 2MB FLASH</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2025DAH176-I/2J</p> <p>Description: IC MCU 32BIT 2MB FLASH</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2048ECG064T-I/MR</p> <p>Description: IC MCU 32BIT 2MB FLASH 64QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2025DAB288-I/4J</p> <p>Description: IC MCU 32BIT 2MB FLASH 288LFBGA</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2048ECG100T-I/PF</p> <p>Description: IC MCU 32BIT 2MB FLASH 100TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2048ECG124-I/TL</p> <p>Description: IC MCU 32BIT 2MB FLASH 124VTLA</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2025DAG169T-I/6J</p> <p>Description: IC MCU 32BIT 2MB FLASH 169LFBGA</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2025DAB288T-I/4J</p> <p>Description: IC MCU 32BIT 2MB FLASH 288LFBGA</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2048ECG100T-I/PT</p> <p>Description: IC MCU 32BIT 2MB FLASH 100TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2048ECG144-I/PH</p> <p>Description: IC MCU 32BIT 2MB FLASH 144TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2048ECG064-I/PT</p> <p>Description: IC MCU 32BIT 2MB FLASH 64TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2025DAH169-I/6J</p> <p>Description: IC MCU 32BIT 2MB FLASH 169LFBGA</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2048ECG064T-I/PT</p> <p>Description: IC MCU 32BIT 2MB FLASH 64TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2048ECG124T-I/TL</p> <p>Description: IC MCU 32BIT 2MB FLASH 124VTLA</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2025DAG176-I/2J</p> <p>Description: IC MCU 32BIT 2MB FLASH</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC32MZ2025DAH169T-I/6J</p> <p>Description: IC MCU 32BIT 2MB FLASH 169LFBGA</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>

Related keywords for **PIC32MZ2048ECG064-I/MR**

Micrel / Microchip Technology	PIC32MZ2048ECG064-I/MR distributor	PIC32MZ2048ECG064-I/MR supplier	PIC32MZ2048ECG064-I/MR price
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