


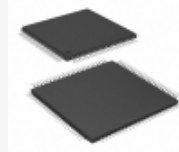
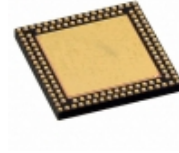















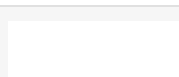
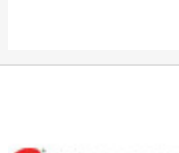


PIC32MZ2048EFG064-E/MR

		Part Number: PIC32MZ2048EFG064-E/MR	RoHS Status: Lead free / RoHS Compliant
	Manufacturer: Micrel / Microchip Technology	Ship From: Hong Kong	
Description: IC MCU 32BIT 2MB FLASH 64QFN	Shipment Way: DHL/Fedex/TNT/UPS/EMS		
Data sheet: PIC32MZ EF Datasheet PIC32MZ EF Errata PIC32 Microcontroller Brochure	Request For Quotation		
<p>Images are for reference only. See Product Specifications for product details. Buy PIC32MZ2048EFG064-E/MR with confidence from Component-World.HK, 1 Year Warranty</p>			

PRODUCT PARAMETER	
Part Number	PIC32MZ2048EFG064-E/MR
Description	IC MCU 32BIT 2MB FLASH 64QFN
Quantity Available	9502 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	64-QFN-EP (9x9)
Series	Automotive, AEC-Q100, 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 ~ 125°C
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	MIPS32@ M-Class Automotive, AEC-Q100, PIC@ 32MZ Microcontroller IC 32-Bit 180MHz 2MB (2M x 8) FLASH 64-QFN-EP (9x9)
Core Size	32-Bit
Connectivity	Ethernet, I ² C, PMP, SPI, SQI, UART/USART, USB OTG
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PIC32MZ EF Datasheet PIC32MZ EF Errata PIC32 Microcontroller Brochure
Voltage - Supply (Vcc/Vdd)	2.1 V ~ 3.6 V
Speed	180MHz
RAM Size	512K x 8
Program Memory Size	2MB (2M x 8)
Packaging	Tube
Oscillator Type	Internal
Number of I/O	46
Manufacturer Standard Lead Time	26 Weeks
EEPROM Size	-
Data Converters	A/D 24x12b
Core Processor	MIPS32@ M-Class
Base Part Number	PIC32MZ2048

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	Part#: PIC32MZ2048EFG100-E/PT Description: IC MCU 32BIT 2MB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ2048ECM124-I/TL Description: IC MCU 32BIT 2MB FLASH 124VTLA Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ2048ECM100-I/PF Description: IC MCU 32BIT 2MB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ2048ECM144-I/PH Description: IC MCU 32BIT 2MB FLASH 144TQFP Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
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	Part#: PIC32MZ2048ECM100-I/PT Description: IC MCU 32BIT 2MB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
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	Part#: PIC32MZ2048ECM144-I/PL Description: IC MCU 32BIT 2MB FLASH 144LQFP Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
	Part#: PIC32MZ2048EFG064-E/PT Description: IC MCU 32BIT 2MB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
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	Part#: PIC32MZ2048ECM124T-I/TL Description: IC MCU 32BIT 2MB FLASH 124VTLA Manufacturers: Micrel / Microchip Technology	<input type="button" value="RFQ"/>
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Related keywords for **PIC32MZ2048EFG064-E/MR**

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