



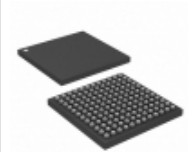

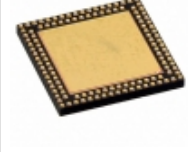


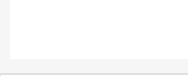
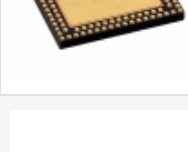

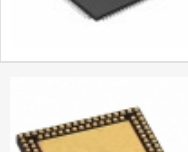





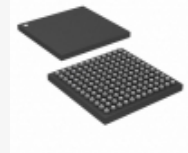


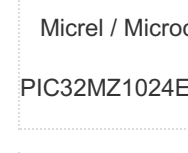


PIC32MZ1024EFM100-E/PT

	
<p>Images are for reference only. See Product Specifications for product details. Buy PIC32MZ1024EFM100-E/PT with confidence from Component-World.HK, 1 Year Warranty</p>	<p>Part Number: PIC32MZ1024EFM100-E/PT</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 32BIT 1MB FLASH 100TQFP</p> <p>Data sheet: PIC32MZ EF Datasheet PIC32MZ EF Errata PIC32 Microcontroller Brochure</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	PIC32MZ1024EFM100-E/PT
Description	IC MCU 32BIT 1MB FLASH 100TQFP
Quantity Available	10722 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	100-TQFP (12x12)
Series	Automotive, AEC-Q100, PIC® 32MZ
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Package / Case	100-TQFP
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 1MB (1M x 8) FLASH 100-TQFP (12x12)
Core Size	32-Bit
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, PMP, SPI, S ² QI, 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	1MB (1M x 8)
Packaging	Tray
Oscillator Type	Internal
Number of I/O	78
Manufacturer Standard Lead Time	9 Weeks
EEPROM Size	-
Data Converters	A/D 40x12b
Core Processor	MIPS32® M-Class
Base Part Number	PIC32MZ1024

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RFQ Email: info@Components-World.com

RELATED PRODUCTS	
 <p>Part#: PIC32MZ1024EFM144-E/PH Description: IC MCU 32BIT 1MB FLASH 144TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFK144T-I/PL Description: IC MCU 32BIT 1MB FLASH 144LQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFK144T-I/JWX Description: 1024KB FLASH, 256KB RAM, CRYPTO,</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM144-E/PL Description: IC MCU 32BIT 1MB FLASH 144LQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM124T-I/TL Description: IC MCU 32BIT 1MB FLASH 124VTLA</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFK144T-I/PH Description: IC MCU 32BIT 1MB FLASH 144TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM100-I/PT Description: IC MCU 32BIT 1MB FLASH 100TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM064T-I/MR Description: IC MCU 32BIT 1MB FLASH 64QFN</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM124-E/TL Description: IC MCU 32BIT 1MB FLASH 124VTLA</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM064-I/MR Description: IC MCU 32BIT 1MB FLASH 64QFN</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM100T-I/PF Description: IC MCU 32BIT 1MB FLASH 100TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM124-I/TL Description: IC MCU 32BIT 1MB FLASH 124VTLA</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM064T-I/PT Description: IC MCU 32BIT 1MB FLASH 64TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM064-E/PT Description: IC MCU 32BIT 1MB FLASH 64TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM100-E/JP Description: IC MCU 32BIT 1MB FLASH 100TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM064-E/MR Description: IC MCU 32BIT 1MB FLASH 64QFN</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM100T-I/PT Description: IC MCU 32BIT 1MB FLASH 100TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM144-E/JWX Description: FLASH, 512KB RAM</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM064-I/PT Description: IC MCU 32BIT 1MB FLASH 64TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: PIC32MZ1024EFM100-I/PF Description: IC MCU 32BIT 1MB FLASH 100TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>

Related keywords for **PIC32MZ1024EFM100-E/PT**

Micrel / Microchip Technology	PIC32MZ1024EFM100-E/PT distributor	PIC32MZ1024EFM100-E/PT supplier	PIC32MZ1024EFM100-E/PT price
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