

PIC32MZ1024EFK064-I/MR



Part Number: [PIC32MZ1024EFK064-I/MR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 1MB FLASH 64QFN

Data sheet:  [PIC32MZ EF Datasheet](#)
 [PIC32MZ EF Errata](#)
 [PIC32 Microcontroller Brochure](#)

RoHs Status: Lead free / RoHS Compliant

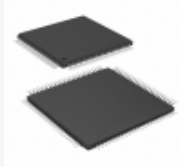
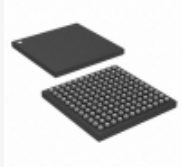
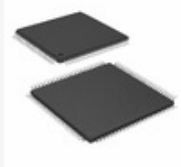
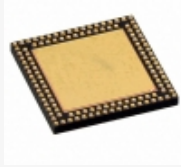
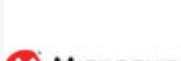
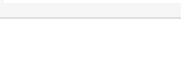
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PRODUCT PARAMETER			
Part Number	PIC32MZ1024EFK064-I/MR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 1MB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13406 pcs	Data sheet	PIC32MZ EF Datasheet PIC32MZ EF Errata PIC32 Microcontroller Brochure
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.1 V ~ 3.6 V
Supplier Device Package	64-QFN (9x9)	Speed	200MHz
Series	PIC® 32MZ	RAM Size	256K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT	Packaging	Tube
Package / Case	64-VFQFN Exposed Pad	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	5 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	MIPS32® M-Class PIC® 32MZ Microcontroller IC 32-Bit 200MHz 1MB (1M x 8) FLASH 64-QFN (9x9)	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	PIC32MZ1024
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RELATED PRODUCTS			
	Part#: PIC32MZ1024EFH144T-I/PH Description: IC MCU 32BIT 1MB FLASH 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC32MZ1024EFH144T-I/PL Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFH144-I/JWX Description: FLASH, 512KB RAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFK064-E/PT Description: IC MCU 32BIT 1MB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFK100-I/PF Description: IC MCU 32BIT 1MB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFH144-I/PH Description: IC MCU 32BIT 1MB FLASH 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFK124-E/TL Description: IC MCU 32BIT 1MB FLASH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFH144-E/PL Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFK064-E/MR Description: IC MCU 32BIT 1MB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFK064T-I/PT Description: IC MCU 32BIT 1MB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFK064T-I/MR Description: IC MCU 32BIT 1MB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFH144T-E/JWX Description: 1024KB FLASH, 512KB RAM, NO CRYP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFH144T-I/JWX Description: 1024KB FLASH, 512KB RAM, NO CRYP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFK100T-I/PT Description: IC MCU 32BIT 1MB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFK100T-I/PF Description: IC MCU 32BIT 1MB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFK100-I/PT Description: IC MCU 32BIT 1MB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFH144-I/PL Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFK064-I/PT Description: IC MCU 32BIT 1MB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for PIC32MZ1024EFK064-I/MR			
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