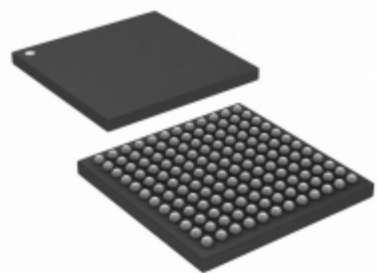


PIC32MZ1024EFM144T-E/JWX





Part Number: [PIC32MZ1024EFM144T-E/JWX](#)

Manufacturer [Micrel / Microchip Technology](#)

Description 1024KB FLASH, 512KB RAM, CRYPTO,

Data sheet:

RoHs Status:

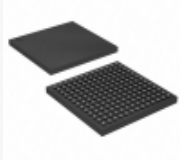
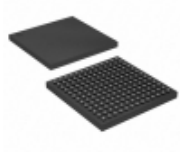
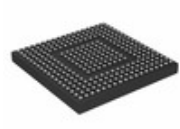
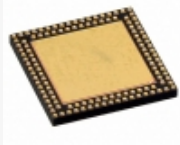
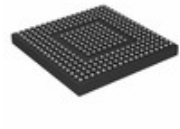
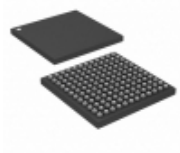
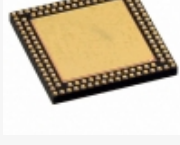
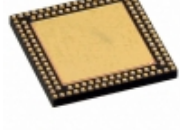
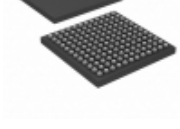
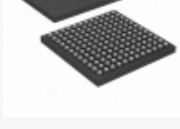
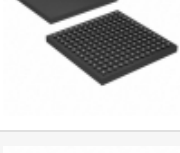
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER		
Part Number	PIC32MZ1024EFM144T-E/JWX	Manufacturer Micrel / Microchip Technology
Description	1024KB FLASH, 512KB RAM, CRYPTO,	Lead Free Status / RoHS Status
Quantity Available	8559 pcs	Data sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 2.1 V ~ 3.6 V
Supplier Device Package	144-TFBGA (7x7)	Speed 180MHz
Series	Automotive, AEC-Q100, PIC® 32MZ	RAM Size 512K x 8
Program Memory Type	FLASH	Program Memory Size 1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT	Packaging Tape & Reel (TR)
Package / Case	144-TFBGA	Other Names PIC32MZ1024EFM144T-E/JWXTR
Oscillator Type	Internal	Operating Temperature -40°C ~ 125°C (TA)
Number of I/O	120	Moisture Sensitivity Level (MSL) 3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	EEPROM Size -
Detailed Description	MIPS32® M-Class Automotive, AEC-Q100, PIC® 32MZ Microcontroller IC 32-Bit 180MHz 1MB (1M x 8) FLASH 144-TFBGA (7x7)	Data Converters A/D 48x12b
Core Size	32-Bit	Core Processor MIPS32® M-Class
Connectivity	CANbus, EBI/EMI, Ethernet, I²C, PMP, SPI, SQI, UART/USART, USB OTG	
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RELATED PRODUCTS			
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	Part#: PIC32MZ1025DAA169-I/HF Description: IC MCU 32BIT 1MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM144T-I/PH Description: IC MCU 32BIT 1MB FLASH 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM144-I/PH Description: IC MCU 32BIT 1MB FLASH 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1025DAB169-I/HF Description: IC MCU 32BIT 1MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM144T-I/PL Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1025DAA288-I/4J Description: IC MCU 32BIT 1MB FLASH 288LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM124-I/TL Description: IC MCU 32BIT 1MB FLASH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1025DAA288T-I/4J Description: IC MCU 32BIT 1MB FLASH 288LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM144-E/PH Description: IC MCU 32BIT 1MB FLASH 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM144-I/JWX Description: FLASH, 512KB RAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM124-E/TL Description: IC MCU 32BIT 1MB FLASH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM144-E/PL Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1025DAA176T-I/2J Description: IC MCU 32BIT 1MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM124T-I/TL Description: IC MCU 32BIT 1MB FLASH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1025DAA176-I/2J Description: IC MCU 32BIT 1MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM144-E/JWX Description: FLASH, 512KB RAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM144T-I/JWX Description: 1024KB FLASH, 512KB RAM, CRYPTO,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1025DAA169T-I/HF Description: IC MCU 32BIT 1MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ1024EFM100T-I/PT Description: IC MCU 32BIT 1MB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC32MZ1024EFM144T-E/JWX			
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