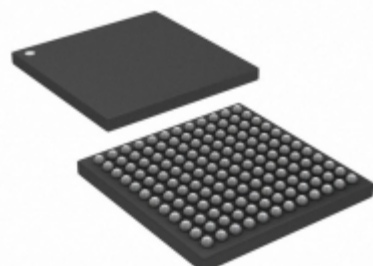


PIC32MZ2048EFM144T-I/JWX





Part Number: [PIC32MZ2048EFM144T-I/JWX](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 2048KB FLASH, 512KB RAM, CRYPTO,

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

RoHs Status:

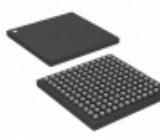
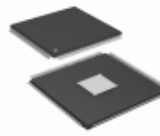
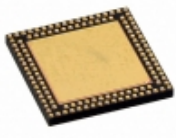
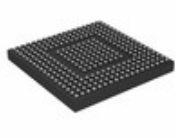
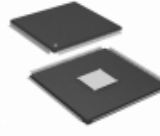
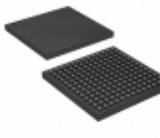
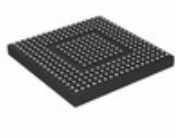
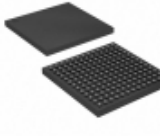
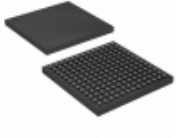
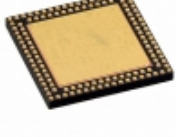
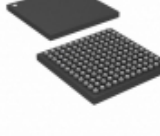
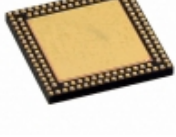
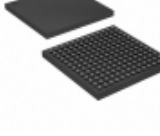
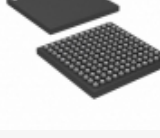
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC32MZ2048EFM144T-I/JWX	Manufacturer	Micrel / Microchip Technology
Description	2048KB FLASH, 512KB RAM, CRYPTO,	Lead Free Status / RoHS Status	
Quantity Available	8765 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	144-TFBGA (7x7)	Speed	200MHz
Series	PIC® 32MZ	RAM Size	512K x 8
Program Memory Type	FLASH	Program Memory Size	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	144-TFBGA	Other Names	PIC32MZ2048EFM144T-I/JWXTR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°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 PIC® 32MZ Microcontroller IC 32-Bit 200MHz 2MB (2M 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, I ² C, PMP, SPI, SQI, UART/USART, USB OTG		
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RELATED PRODUCTS			
	Part#: PIC32MZ2048EFM144-I/JWX Description: FLASH, 512KB RAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2048EFM144-I/PH Description: IC MCU 32BIT 2MB FLASH 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2064DAA176T-I/2J Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2048EFM124-I/TL Description: IC MCU 32BIT 2MB FLASH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2064DAA288T-I/4J Description: IC MCU 32BIT 2MB FLASH 288LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2064DAA176-I/2J Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2064DAA169-I/HF Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2064DAA288-I/4J Description: IC MCU 32BIT 2MB FLASH 288LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2064DAB169T-I/HF Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2064DAB169-I/HF Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2048EFM144-I/PL Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2048EFM144T-I/PH Description: IC MCU 32BIT 2MB FLASH 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2048EFM144T-I/PL Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2048EFM124-E/TL Description: IC MCU 32BIT 2MB FLASH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2048EFM144-E/PL Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2048EFM144-E/JWX Description: FLASH, 512KB RAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2048EFM124T-I/TL Description: IC MCU 32BIT 2MB FLASH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2048EFM144-E/PH Description: IC MCU 32BIT 2MB FLASH 144TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2064DAA169T-I/HF Description: IC MCU 32BIT 2MB FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MZ2048EFM144T-I/JWX Description: 2048KB FLASH, 512KB RAM, CRYPTO,	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC32MZ2048EFM144T-I/JWX

Micrel / Microchip Technology	PIC32MZ2048EFM144T-I/JWX distributor	PIC32MZ2048EFM144T-I/JWX supplier	PIC32MZ2048EFM144T-I/JWX price
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