



Micrel / Microchip Technology

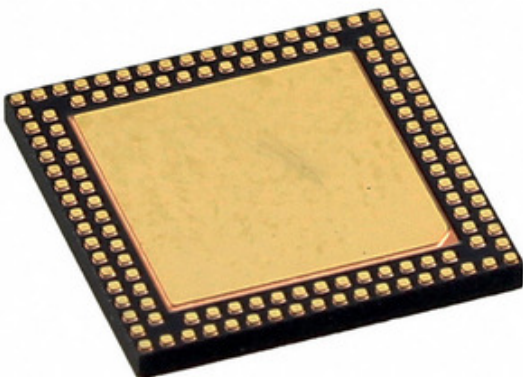


Image may be representation. See specifications for product details.

PIC32MZ2048EFM124-I/TL

Part Number:

PIC32MZ2048EFM124-I/TL

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 32BIT 2MB FLASH 124VTLA
 1.PIC32MZ2048EFM124-I/TL.pdf
 2.PIC32MZ2048EFM124-I/TL.pdf
 3.PIC32MZ2048EFM124-I/TL.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

8143 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

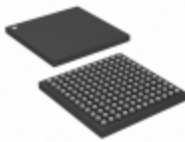
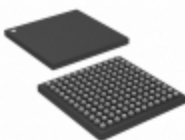
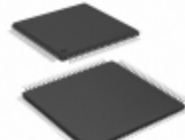
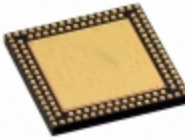
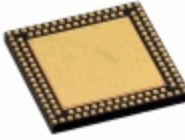
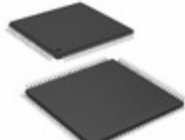
Specifications of PIC32MZ2048EFM124-I/TL

PART NUMBER	PIC32MZ2048EFM124-I/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 2MB FLASH 124VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8143 pcs
DATA SHEET	 1.PIC32MZ2048EFM124-I/TL.pdf  2.PIC32MZ2048EFM124-I/TL.pdf  3.PIC32MZ2048EFM124-I/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	124-VTLA (9x9)
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, I²S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	124-VFTLA Dual Rows, Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	97
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M-Class PIC® 32MZ Microcontroller IC 32-Bit 200MHz 2MB (2M x 8) FLASH 124-VTLA (9x9)
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
BASE PART NUMBER	PIC32MZ2048

Related Tags

Micrel / Microchip Technology PIC32MZ2048EFM124-I/TL	PIC32MZ2048EFM124-I/TL Distributor	PIC32MZ2048EFM124-I/TL Supplier
PIC32MZ2048EFM124-I/TL Price	PIC32MZ2048EFM124-I/TL Pictures	PIC32MZ2048EFM124-I/TL Image
PIC32MZ2048EFM124-I/TL PDF Datasheet	PIC32MZ2048EFM124-I/TL Download Datasheet	PIC32MZ2048EFM124-I/TL Datasheet
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Micrel / Microchip Technology PIC32MZ2048EFM124-I/TL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MZ2048EFM124-I/TL	Microchip Technology PIC32MZ2048EFM124-I/TL	Roving Networks / Microchip Technology PIC32MZ2048EFM124-I/TL

Related Products

 PIC32MZ2048EFM144-I/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 512KB RAM In stock: 6799 pcs RFQ	 PIC32MZ2048EFM144-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144TQFP In stock: 6839 pcs RFQ
 PIC32MZ2048EFM100T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 8116 pcs RFQ	 PIC32MZ2048EFM144-E/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 512KB RAM In stock: 6872 pcs RFQ
 PIC32MZ2048EFM100-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 8305 pcs RFQ	 PIC32MZ2048EFM144-E/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 6992 pcs RFQ
 PIC32MZ2048EFM124T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 124VTLA In stock: 8002 pcs RFQ	 PIC32MZ2048EFM100-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 8010 pcs RFQ
 PIC32MZ2048EFM124-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 124VTLA In stock: 6043 pcs RFQ	 PIC32MZ2048EFM100T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 8287 pcs RFQ
 PIC32MZ2048EFM144-E/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144TQFP In stock: 6693 pcs RFQ	 PIC32MZ2048EFM100-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 8222 pcs RFQ