



Micrel / Microchip Technology

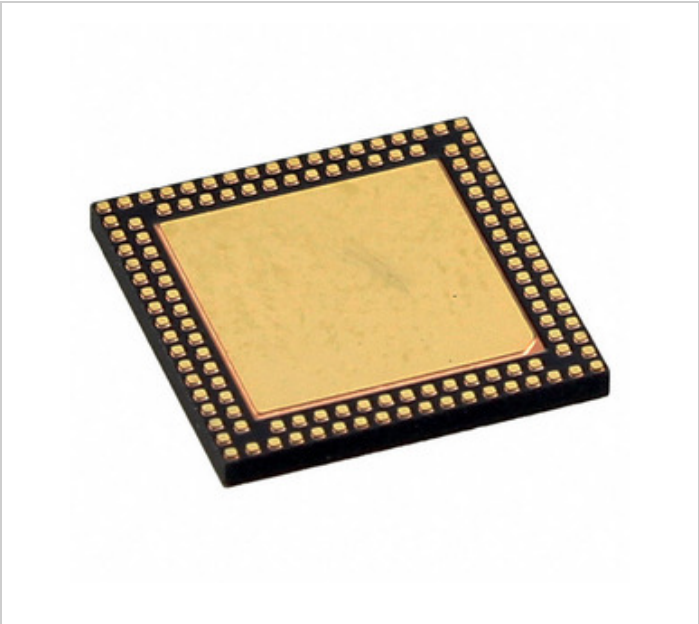


Image may be representation. See specifications for product details.

PIC32MZ2048EFM124T-I/TL

Part Number:	PIC32MZ2048EFM124T-I/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 2MB FLASH 124VTLA  1.PIC32MZ2048EFM124T-I/TL.pdf  2.PIC32MZ2048EFM124T-I/TL.pdf  3.PIC32MZ2048EFM124T-I/TL.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

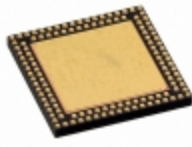
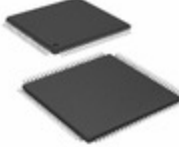
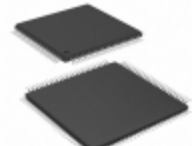
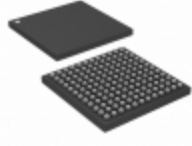
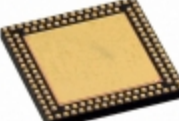
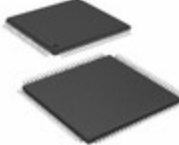
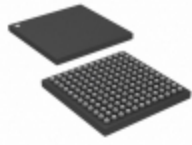
Specifications of PIC32MZ2048EFM124T-I/TL

PART NUMBER	PIC32MZ2048EFM124T-I/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 2MB FLASH 124VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC32MZ2048EFM124T-I/TL.pdf  2.PIC32MZ2048EFM124T-I/TL.pdf  3.PIC32MZ2048EFM124T-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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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 PIC32MZ2048EFM124T-I/TL	PIC32MZ2048EFM124T-I/TL Distributor	PIC32MZ2048EFM124T-I/TL Supplier
PIC32MZ2048EFM124T-I/TL Price	PIC32MZ2048EFM124T-I/TL Pictures	PIC32MZ2048EFM124T-I/TL Image
PIC32MZ2048EFM124T-I/TL PDF Datasheet	PIC32MZ2048EFM124T-I/TL Download Datasheet	PIC32MZ2048EFM124T-I/TL Datasheet
PIC32MZ2048EFM124T-I/TL Stock	Buy PIC32MZ2048EFM124T-I/TL	Buy Micrel / Microchip Technology PIC32MZ2048EFM124T-I/TL
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Related Products

 PIC32MZ2048EFM124-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 124VTLA In stock: 240 pcs RFQ	 PIC32MZ2048EFM100-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 356 pcs RFQ
 PIC32MZ2048EFM100-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: 797 pcs RFQ	 PIC32MZ2048EFM144-E/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144TQFP In stock: 193 pcs RFQ
 PIC32MZ2048EFM144-E/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 512KB RAM In stock: 520 pcs RFQ	 PIC32MZ2048EFM144-E/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 365 pcs RFQ
 PIC32MZ2048EFM144-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144TQFP In stock: 829 pcs RFQ	 PIC32MZ2048EFM124-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 124VTLA In stock: 5 pcs RFQ
 PIC32MZ2048EFM100T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: Out stock RFQ	 PIC32MZ2048EFM100T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 100TQFP In stock: Out stock RFQ
 PIC32MZ2048EFM144-I/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 512KB RAM In stock: 520 pcs RFQ	 PIC32MZ2048EFM144-I/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 482 pcs RFQ