

MICROCHIP

Micrel / Microchip Technology

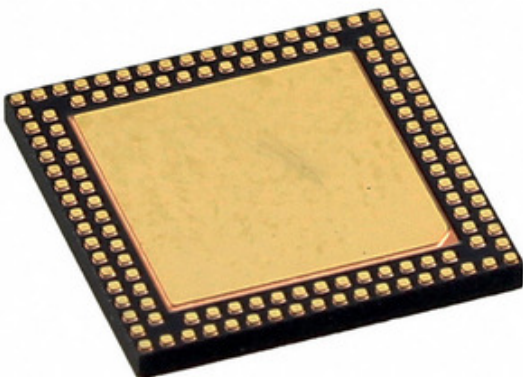


Image may be representation. See specifications for product details.

PIC32MZ1024EFK124-E/TL

Part Number: PIC32MZ1024EFK124-E/TL

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 32BIT 1MB FLASH 124VTLA
 1.PIC32MZ1024EFK124-E/TL.pdf
 2.PIC32MZ1024EFK124-E/TL.pdf
 3.PIC32MZ1024EFK124-E/TL.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 7207 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

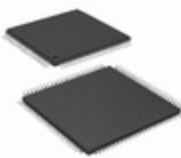
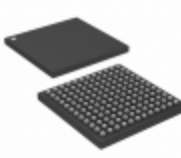
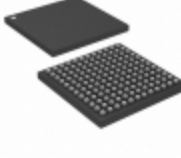
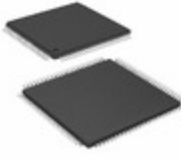
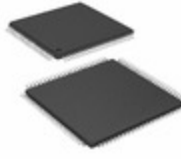
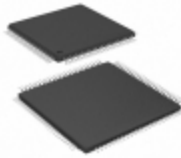
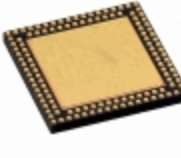
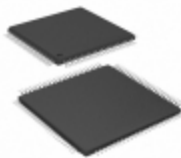
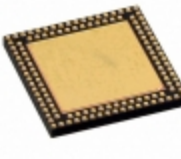
Specifications of PIC32MZ1024EFK124-E/TL

PART NUMBER	PIC32MZ1024EFK124-E/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 1MB FLASH 124VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7207 pcs
DATA SHEET	 1.PIC32MZ1024EFK124-E/TL.pdf  2.PIC32MZ1024EFK124-E/TL.pdf  3.PIC32MZ1024EFK124-E/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	124-VTLA (9x9)
SPEED	180MHz
SERIES	Automotive, AEC-Q100, PIC® 32MZ
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M 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 ~ 125°C
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 Automotive, AEC-Q100, PIC® 32MZ Microcontroller IC 32-Bit 180MHz 1MB (1M 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	PIC32MZ1024

Related Tags

Micrel / Microchip Technology PIC32MZ1024EFK124-E/TL	PIC32MZ1024EFK124-E/TL Distributor	PIC32MZ1024EFK124-E/TL Supplier
PIC32MZ1024EFK124-E/TL Price	PIC32MZ1024EFK124-E/TL Pictures	PIC32MZ1024EFK124-E/TL Image
PIC32MZ1024EFK124-E/TL PDF Datasheet	PIC32MZ1024EFK124-E/TL Download Datasheet	PIC32MZ1024EFK124-E/TL Datasheet
PIC32MZ1024EFK124-E/TL Stock	Buy PIC32MZ1024EFK124-E/TL	Buy Micrel / Microchip Technology PIC32MZ1024EFK124-E/TL
Micrel / Microchip Technology PIC32MZ1024EFK124-E/TL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MZ1024EFK124-E/TL	Microchip Technology PIC32MZ1024EFK124-E/TL	Roving Networks / Microchip Technology PIC32MZ1024EFK124-E/TL

Related Products

 PIC32MZ1024EFK100-E/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 8490 pcs RFQ	 PIC32MZ1024EFK144-E/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 256KB RAM In stock: 7935 pcs RFQ
 PIC32MZ1024EFK144-E/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144TQFP In stock: 6759 pcs RFQ	 PIC32MZ1024EFK144-I/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 256KB RAM In stock: 8487 pcs RFQ
 PIC32MZ1024EFK144-E/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 6942 pcs RFQ	 PIC32MZ1024EFK100T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 13355 pcs RFQ
 PIC32MZ1024EFK100-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 9708 pcs RFQ	 PIC32MZ1024EFK100T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 11725 pcs RFQ
 PIC32MZ1024EFK100-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 10841 pcs RFQ	 PIC32MZ1024EFK124T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 124VTLA In stock: 10776 pcs RFQ
 PIC32MZ1024EFK100-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 9547 pcs RFQ	 PIC32MZ1024EFK124-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 124VTLA In stock: 11546 pcs RFQ