

MICROCHIP

Micrel / Microchip Technology

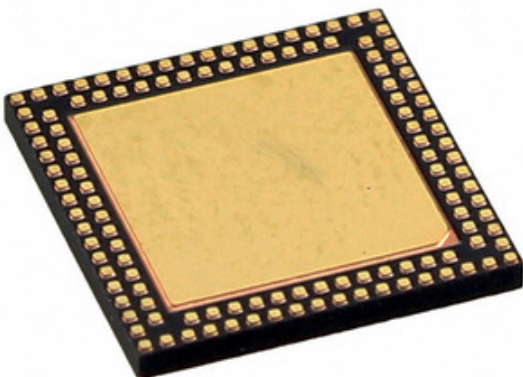


Image may be representation. See specifications for product details.

PIC32MZ0512EFK124-I/TL

Part Number:

PIC32MZ0512EFK124-I/TL

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 32BIT 512KB FLASH 124VTLA

Datasheets:

1.PIC32MZ0512EFK124-I/TL.pdf

2.PIC32MZ0512EFK124-I/TL.pdf

3.PIC32MZ0512EFK124-I/TL.pdf

RoHS Status

Lead free / RoHS Compliant

Stock Condition

11754 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

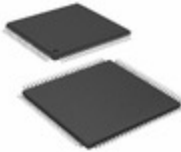
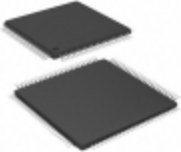
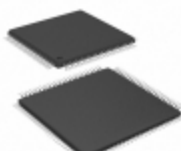
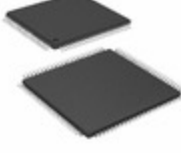
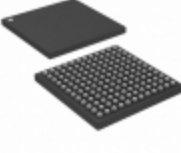
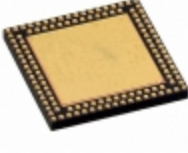
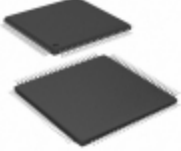
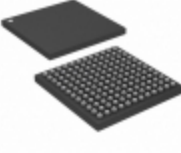
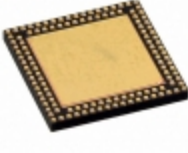
Specifications of PIC32MZ0512EFK124-I/TL

PART NUMBER	PIC32MZ0512EFK124-I/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 512KB FLASH 124VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11754 pcs
DATA SHEET	1.PIC32MZ0512EFK124-I/TL.pdf 2.PIC32MZ0512EFK124-I/TL.pdf 3.PIC32MZ0512EFK124-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	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K 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 512KB (512K 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	PIC32MZ0512

Related Tags

Micrel / Microchip Technology PIC32MZ0512EFK124-I/TL	PIC32MZ0512EFK124-I/TL Distributor	PIC32MZ0512EFK124-I/TL Supplier
PIC32MZ0512EFK124-I/TL Price	PIC32MZ0512EFK124-I/TL Pictures	PIC32MZ0512EFK124-I/TL Image
PIC32MZ0512EFK124-I/TL PDF Datasheet	PIC32MZ0512EFK124-I/TL Download Datasheet	PIC32MZ0512EFK124-I/TL Datasheet
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Micrel / Microchip Technology PIC32MZ0512EFK124-I/TL	Microchip Technology PIC32MZ0512EFK124-I/TL	Roving Networks / Microchip Technology PIC32MZ0512EFK124-I/TL

Related Products

 PIC32MZ0512EFK100-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 10830 pcs RFQ	 PIC32MZ0512EFK100T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 13659 pcs RFQ
 PIC32MZ0512EFK100-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 10820 pcs RFQ	 PIC32MZ0512EFK144-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 144TQFP In stock: 8624 pcs RFQ
 PIC32MZ0512EFK100T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 13403 pcs RFQ	 PIC32MZ0512EFK144-E/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 144TQFP In stock: 8434 pcs RFQ
 PIC32MZ0512EFK144-E/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 128KB RAM In stock: 8149 pcs RFQ	 PIC32MZ0512EFK124T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 124VTLA In stock: 11788 pcs RFQ
 PIC32MZ0512EFK144-E/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 10518 pcs RFQ	 PIC32MZ0512EFK100-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 10298 pcs RFQ
 PIC32MZ0512EFK144-I/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 128KB RAM In stock: 10812 pcs RFQ	 PIC32MZ0512EFK124-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 124VTLA In stock: 9382 pcs RFQ