



Micrel / Microchip Technology

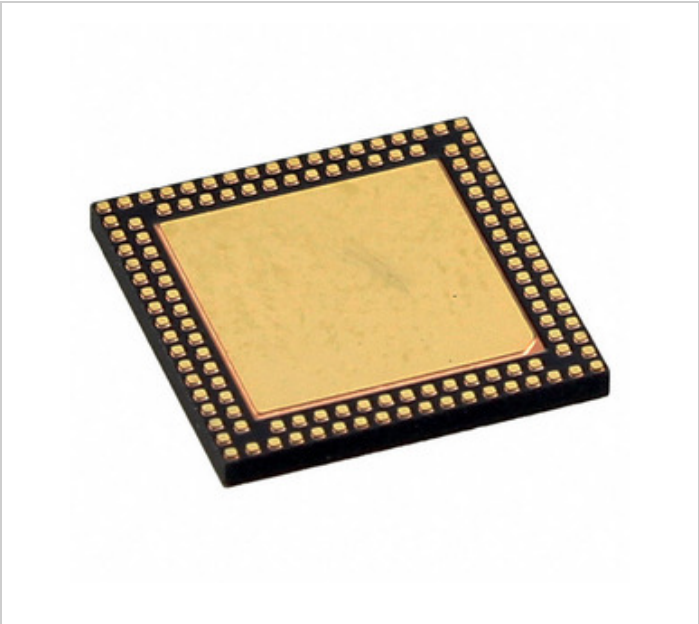


Image may be representation. See specifications for product details.

PIC32MZ1024ECM124T-I/TL

Part Number:	PIC32MZ1024ECM124T-I/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 1MB FLASH 124VTLA
	 1.PIC32MZ1024ECM124T-I/TL.pdf
	 2.PIC32MZ1024ECM124T-I/TL.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

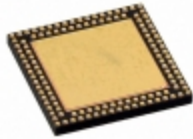
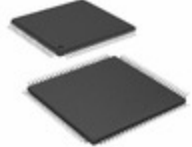
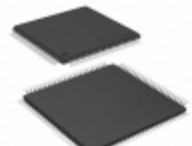
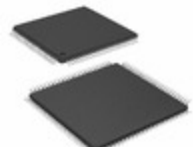
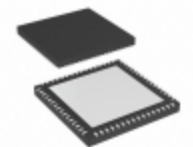
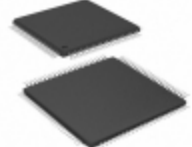
Specifications of PIC32MZ1024ECM124T-I/TL

PART NUMBER	PIC32MZ1024ECM124T-I/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 1MB FLASH 124VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC32MZ1024ECM124T-I/TL.pdf  2.PIC32MZ1024ECM124T-I/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 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	1MB (1M 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	98
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® microActiv™ PIC® 32MZ Microcontroller IC 32-Bit 200MHz 1MB (1M x 8) FLASH 124-VTLA (9x9)
DATA CONVERTERS	A/D 40x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® microActiv™
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, SPI, SQI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MZ1024

Related Tags

Micrel / Microchip Technology PIC32MZ1024ECM124T-I/TL	PIC32MZ1024ECM124T-I/TL Distributor	PIC32MZ1024ECM124T-I/TL Supplier
PIC32MZ1024ECM124T-I/TL Price	PIC32MZ1024ECM124T-I/TL Pictures	PIC32MZ1024ECM124T-I/TL Image
PIC32MZ1024ECM124T-I/TL PDF Datasheet	PIC32MZ1024ECM124T-I/TL Download Datasheet	PIC32MZ1024ECM124T-I/TL Datasheet
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Micrel / Microchip Technology PIC32MZ1024ECM124T-I/TL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MZ1024ECM124T-I/TL	Microchip Technology PIC32MZ1024ECM124T-I/TL	Roving Networks / Microchip Technology PIC32MZ1024ECM124T-I/TL

Related Products

 PIC32MZ1024ECM124-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 124VTLA In stock: Out stock RFQ	 PIC32MZ1024ECM144T-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144TQFP In stock: Out stock RFQ
 PIC32MZ1024ECM144-I/PH Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144TQFP In stock: 11 pcs RFQ	 PIC32MZ1024ECM100T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: Out stock RFQ
 PIC32MZ1024ECM144-I/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 117 pcs RFQ	 PIC32MZ1024ECM100-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 33 pcs RFQ
 PIC32MZ1024ECM100-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: 26 pcs RFQ	 PIC32MZ1024EFE064-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: 379 pcs RFQ
 PIC32MZ1024EFE064-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64QFN In stock: 157 pcs RFQ	 PIC32MZ1024ECM064T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 64TQFP In stock: Out stock RFQ
 PIC32MZ1024ECM144T-I/PL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: Out stock RFQ	 PIC32MZ1024ECM100T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 1MB FLASH 100TQFP In stock: Out stock RFQ