



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX150F128BT-50I/ML

Part Number:	PIC32MX150F128BT-50I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 28QFN
Datasheets:	 1.PIC32MX150F128BT-50I/ML.pdf
	 2.PIC32MX150F128BT-50I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33144 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

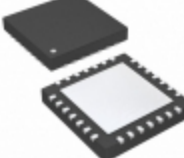
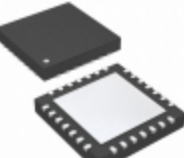
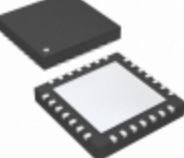
Specifications of PIC32MX150F128BT-50I/ML

PART NUMBER	PIC32MX150F128BT-50I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33144 pcs
DATA SHEET	 1.PIC32MX150F128BT-50I/ML.pdf  2.PIC32MX150F128BT-50I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	50MHz
SERIES	PIC® 32MX
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 10x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC32MX150F128

Related Tags

Micrel / Microchip Technology PIC32MX150F128BT-50I/ML	PIC32MX150F128BT-50I/ML Distributor	PIC32MX150F128BT-50I/ML Supplier
PIC32MX150F128BT-50I/ML Price	PIC32MX150F128BT-50I/ML Pictures	PIC32MX150F128BT-50I/ML Image
PIC32MX150F128BT-50I/ML PDF Datasheet	PIC32MX150F128BT-50I/ML Download Datasheet	PIC32MX150F128BT-50I/ML Datasheet
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Related Products

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 PIC32MX150F128BT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28QFN In stock: 32934 pcs RFQ	 PIC32MX150F128B-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28SDIP In stock: 26615 pcs RFQ
 PIC32MX150F128B-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28SOIC In stock: 34949 pcs RFQ	 PIC32MX150F128BT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28SOIC In stock: 30997 pcs RFQ
 PIC32MX150F128BT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28QFN In stock: 34178 pcs RFQ	 PIC32MX150F128B-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28SSOP In stock: 32896 pcs RFQ
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 PIC32MX150F128B-V/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28SSOP In stock: 29596 pcs RFQ	 PIC32MX150F128B-V/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28SDIP In stock: 30252 pcs RFQ