



PIC32MX150F128D-V/ML

Part Number:

PIC32MX150F128D-V/ML

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 32BIT 128KB FLASH 44QFN

Datasheets:

 1.PIC32MX150F128D-V/ML.pdf

 2.PIC32MX150F128D-V/ML.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

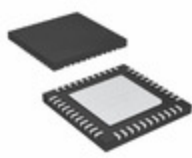
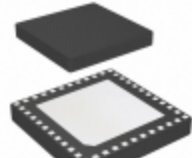
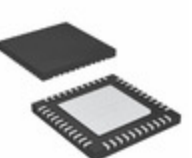
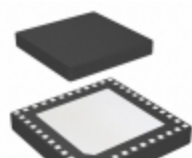
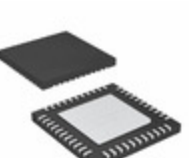
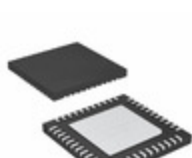
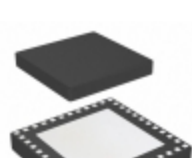
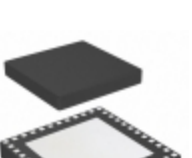
Specifications of PIC32MX150F128D-V/ML

PART NUMBER	PIC32MX150F128D-V/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC32MX150F128D-V/ML.pdf  2.PIC32MX150F128D-V/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	40MHz
SERIES	Automotive, AEC-Q100, 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	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ Automotive, AEC-Q100, PIC® 32MX Microcontroller IC 32-Bit 40MHz 128KB (128K x 8) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 13x10b
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 PIC32MX150F128D-V/ML	PIC32MX150F128D-V/ML Distributor	PIC32MX150F128D-V/ML Supplier
PIC32MX150F128D-V/ML Price	PIC32MX150F128D-V/ML Pictures	PIC32MX150F128D-V/ML Image
PIC32MX150F128D-V/ML PDF Datasheet	PIC32MX150F128D-V/ML Download Datasheet	PIC32MX150F128D-V/ML Datasheet
PIC32MX150F128D-V/ML Stock	Buy PIC32MX150F128D-V/ML	Buy Micrel / Microchip Technology PIC32MX150F128D-V/ML
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Related Products

 PIC32MX150F128D-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44QFN In stock: Out stock RFQ	 PIC32MX150F128D-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44TQFP In stock: 320 pcs RFQ
 PIC32MX150F128DT-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44VTLA In stock: Out stock RFQ	 PIC32MX150F128DT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44QFN In stock: Out stock RFQ
 PIC32MX150F128D-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44VTLA In stock: Out stock RFQ	 PIC32MX150F128DT-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44QFN In stock: Out stock RFQ
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 PIC32MX150F128D-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44TQFP In stock: 905 pcs RFQ	 PIC32MX150F128D-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44VTLA In stock: Out stock RFQ