



Micrel / Microchip Technology

PIC32MX250F128DT-V/ML

Part Number:	PIC32MX250F128DT-V/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 32BIT 128KB FLASH 44QFN
Datasheets:	1.PIC32MX250F128DT-V/ML.pdf 2.PIC32MX250F128DT-V/ML.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	24161 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PIC32MX250F128DT-V/ML

PART NUMBER	PIC32MX250F128DT-V/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24161 pcs
DATA SHEET	1.PIC32MX250F128DT-V/ML.pdf 2.PIC32MX250F128DT-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, I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	I ² C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX250F128

Related Tags

Micrel / Microchip Technology PIC32MX250F128DT-V/ML	PIC32MX250F128DT-V/ML Distributor	PIC32MX250F128DT-V/ML Supplier
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<p>PIC32MX250F128DT-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44VTLA In stock: 27485 pcs RFQ</p>	<p>PIC32MX250F128DT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44TQFP In stock: 23711 pcs RFQ</p>
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<p>PIC32MX250F128DT-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44VTLA In stock: 27548 pcs RFQ</p>	<p>PIC32MX250F128DT-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 44TQFP In stock: 24357 pcs RFQ</p>
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