



Micrel / Microchip Technology

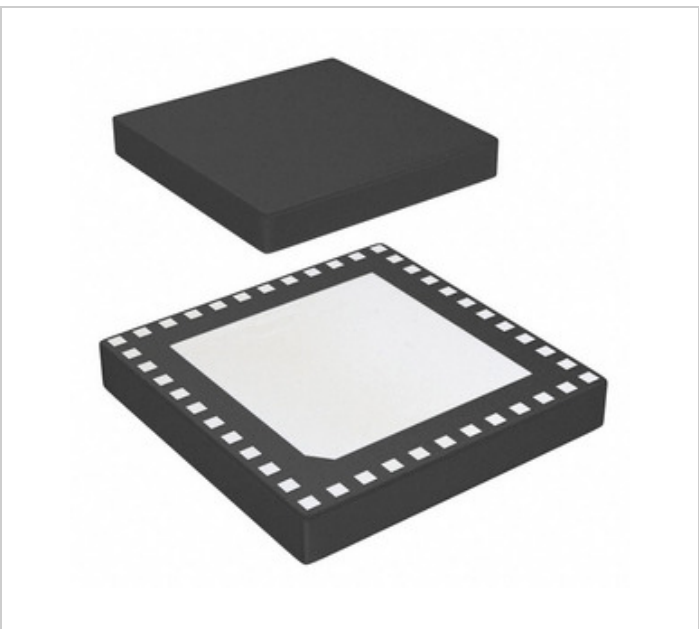


Image may be representation. See specifications for product details.

PIC32MX270F256D-V/TL

Part Number:	PIC32MX270F256D-V/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 44VTLA
Datasheets:	 1.PIC32MX270F256D-V/TL.pdf  2.PIC32MX270F256D-V/TL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23789 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

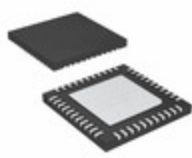
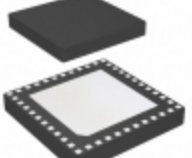
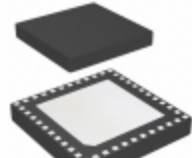
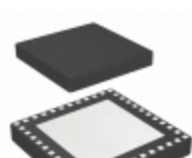
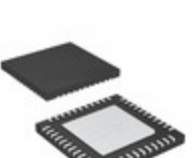
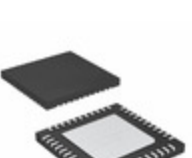
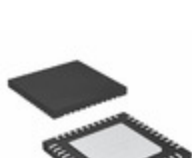
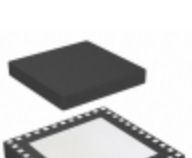
Specifications of PIC32MX270F256D-V/TL

PART NUMBER	PIC32MX270F256D-V/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 44VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23789 pcs
DATA SHEET	 1.PIC32MX270F256D-V/TL.pdf  2.PIC32MX270F256D-V/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-VTLA (6x6)
SPEED	40MHz
SERIES	Automotive, AEC-Q100, PIC® 32MX
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VFTLA Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 256KB (256K x 8) FLASH 44-VTLA (6x6)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX270F256

Related Tags

Micrel / Microchip Technology PIC32MX270F256D-V/TL	PIC32MX270F256D-V/TL Distributor	PIC32MX270F256D-V/TL Supplier
PIC32MX270F256D-V/TL Price	PIC32MX270F256D-V/TL Pictures	PIC32MX270F256D-V/TL Image
PIC32MX270F256D-V/TL PDF Datasheet	PIC32MX270F256D-V/TL Download Datasheet	PIC32MX270F256D-V/TL Datasheet
PIC32MX270F256D-V/TL Stock	Buy PIC32MX270F256D-V/TL	Buy Micrel / Microchip Technology PIC32MX270F256D-V/TL
Micrel / Microchip Technology PIC32MX270F256D-V/TL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX270F256D-V/TL	Microchip Technology PIC32MX270F256D-V/TL	Roving Networks / Microchip Technology PIC32MX270F256D-V/TL

Related Products

 PIC32MX270F256D-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 18645 pcs RFQ	 PIC32MX270F256D-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: 20614 pcs RFQ
 PIC32MX270F256DT-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: 21746 pcs RFQ	 PIC32MX270F256DT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 30779 pcs RFQ
 PIC32MX270F256D-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 20152 pcs RFQ	 PIC32MX270F256D-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 24264 pcs RFQ
 PIC32MX270F256D-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: 23831 pcs RFQ	 PIC32MX270F256DT-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 24561 pcs RFQ
 PIC32MX270F256DT-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 27755 pcs RFQ	 PIC32MX270F256DT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 23523 pcs RFQ
 PIC32MX270F256D-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 20258 pcs RFQ	 PIC32MX270F256DT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: 28610 pcs RFQ