



PIC32MX270F256D-50I/ML

Part Number:	PIC32MX270F256D-50I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 44QFN
Datasheets:	1.PIC32MX270F256D-50I/ML.pdf 2.PIC32MX270F256D-50I/ML.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	18508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

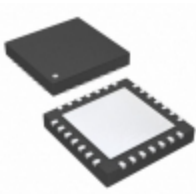
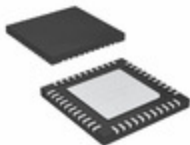
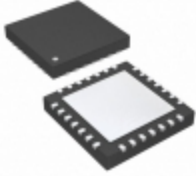
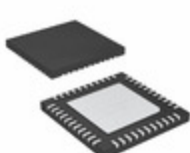
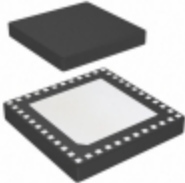
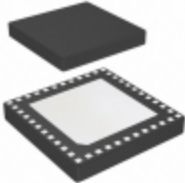
Specifications of PIC32MX270F256D-50I/ML

PART NUMBER	PIC32MX270F256D-50I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18508 pcs
DATA SHEET	1.PIC32MX270F256D-50I/ML.pdf 2.PIC32MX270F256D-50I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	50MHz
SERIES	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-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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™ PIC® 32MX Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 44-QFN (8x8)
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-50I/ML	PIC32MX270F256D-50I/ML Distributor	PIC32MX270F256D-50I/ML Supplier
PIC32MX270F256D-50I/ML Price	PIC32MX270F256D-50I/ML Pictures	PIC32MX270F256D-50I/ML Image
PIC32MX270F256D-50I/ML PDF Datasheet	PIC32MX270F256D-50I/ML Download Datasheet	PIC32MX270F256D-50I/ML Datasheet
PIC32MX270F256D-50I/ML Stock	Buy PIC32MX270F256D-50I/ML	Buy Micrel / Microchip Technology PIC32MX270F256D-50I/ML
Micrel / Microchip Technology PIC32MX270F256D-50I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX270F256D-50I/ML	Microchip Technology PIC32MX270F256D-50I/ML	Roving Networks / Microchip Technology PIC32MX270F256D-50I/ML

Related Products

 PIC32MX270F256BT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28QFN In stock: 31363 pcs RFQ	 PIC32MX270F256D-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 24264 pcs RFQ
 PIC32MX270F256BT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SOIC In stock: 26115 pcs RFQ	 PIC32MX270F256D-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 20258 pcs RFQ
 PIC32MX270F256BT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28QFN In stock: 25266 pcs RFQ	 PIC32MX270F256BT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SSOP In stock: 26851 pcs RFQ
 PIC32MX270F256BT-V/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SSOP In stock: 30406 pcs RFQ	 PIC32MX270F256D-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 18645 pcs RFQ
 PIC32MX270F256BT-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SOIC In stock: 26489 pcs RFQ	 PIC32MX270F256D-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 20791 pcs RFQ
 PIC32MX270F256D-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: 20614 pcs RFQ	 PIC32MX270F256D-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: 23831 pcs RFQ