

MICROCHIP

Micrel / Microchip Technology

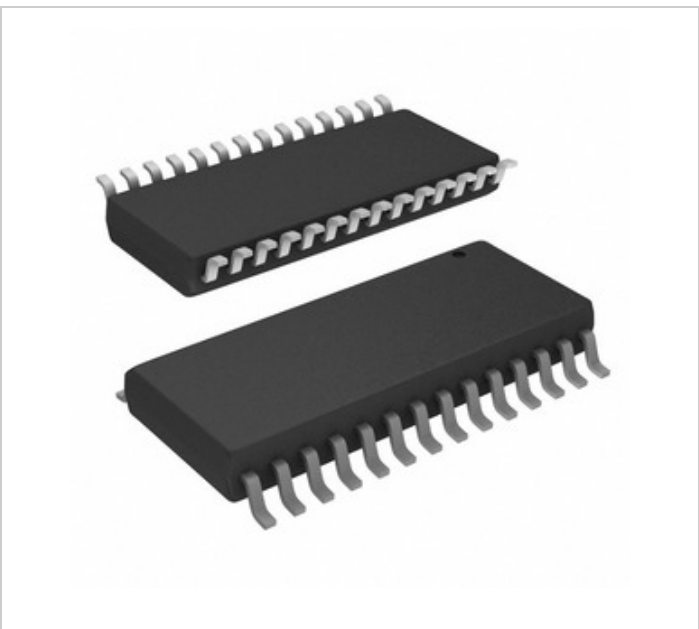


Image may be representation. See specifications for product details.

PIC32MX270F256BT-V/SO

Part Number:	PIC32MX270F256BT-V/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 28SOIC
Datasheets:	 1.PIC32MX270F256BT-V/SO.pdf
	 2.PIC32MX270F256BT-V/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26489 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

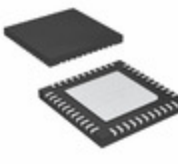
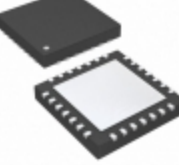
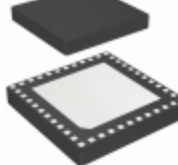
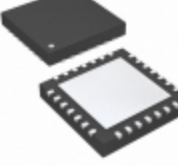
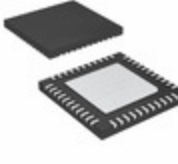
Specifications of PIC32MX270F256BT-V/SO

PART NUMBER	PIC32MX270F256BT-V/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26489 pcs
DATA SHEET	 1.PIC32MX270F256BT-V/SO.pdf
	 2.PIC32MX270F256BT-V/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	19
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 28-SOIC
DATA CONVERTERS	A/D 9x10b
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 PIC32MX270F256BT-V/SO	PIC32MX270F256BT-V/SO Distributor	PIC32MX270F256BT-V/SO Supplier
PIC32MX270F256BT-V/SO Price	PIC32MX270F256BT-V/SO Pictures	PIC32MX270F256BT-V/SO Image
PIC32MX270F256BT-V/SO PDF Datasheet	PIC32MX270F256BT-V/SO Download Datasheet	PIC32MX270F256BT-V/SO Datasheet
PIC32MX270F256BT-V/SO Stock	Buy PIC32MX270F256BT-V/SO	Buy Micrel / Microchip Technology PIC32MX270F256BT-V/SO
Micrel / Microchip Technology PIC32MX270F256BT-V/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX270F256BT-V/SO	Microchip Technology PIC32MX270F256BT-V/SO	Roving Networks / Microchip Technology PIC32MX270F256BT-V/SO

Related Products

 PIC32MX270F256D-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 20791 pcs RFQ	 PIC32MX270F256BT-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SSOP In stock: 30406 pcs RFQ
 PIC32MX270F256BT-50I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SSOP In stock: 28865 pcs RFQ	 PIC32MX270F256BT-50I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SOIC In stock: 30059 pcs RFQ
 PIC32MX270F256BT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SOIC In stock: 26115 pcs RFQ	 PIC32MX270F256D-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 18508 pcs RFQ
 PIC32MX270F256BT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28QFN In stock: 31363 pcs RFQ	 PIC32MX270F256D-50I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: 23831 pcs RFQ
 PIC32MX270F256BT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SSOP In stock: 26851 pcs RFQ	 PIC32MX270F256BT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28QFN In stock: 25266 pcs RFQ
 PIC32MX270F256D-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 24264 pcs RFQ	 PIC32MX270F256D-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: 20258 pcs RFQ