

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX270F256B-V/SP

Part Number:	PIC32MX270F256B-V/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 28SDIP
	 1.PIC32MX270F256B-V/SP.pdf
	 2.PIC32MX270F256B-V/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

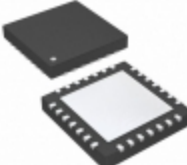
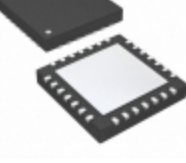
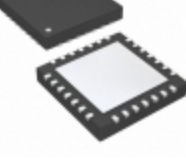
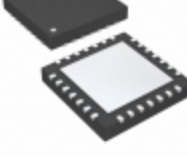
Specifications of PIC32MX270F256B-V/SP

PART NUMBER	PIC32MX270F256B-V/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC32MX270F256B-V/SP.pdf  2.PIC32MX270F256B-V/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
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	28-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	19
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
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-SPDIP
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 PIC32MX270F256B-V/SP	PIC32MX270F256B-V/SP Distributor	PIC32MX270F256B-V/SP Supplier
PIC32MX270F256B-V/SP Price	PIC32MX270F256B-V/SP Pictures	PIC32MX270F256B-V/SP Image
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Related Products

 PIC32MX270F256B-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SOIC In stock: 140 pcs RFQ	 PIC32MX270F256B-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28QFN In stock: 13 pcs RFQ
 PIC32MX270F256B-V/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SSOP In stock: 8 pcs RFQ	 PIC32MX270F256BT-50I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SSOP In stock: Out stock RFQ
 PIC32MX270F256BT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SOIC In stock: Out stock RFQ	 PIC32MX270F256B-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SOIC In stock: 10 pcs RFQ
 PIC32MX270F256B-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28QFN In stock: 222 pcs RFQ	 PIC32MX270F256B-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SSOP In stock: 222 pcs RFQ
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 PIC32MX270F256B-I/SP Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SDIP In stock: 51 pcs RFQ	 PIC32MX270F256BT-50I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 28SOIC In stock: Out stock RFQ