



Micrel / Microchip Technology

PIC32MX274F256B-V/SO

Part Number:	PIC32MX274F256B-V/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 32BIT 256KB FLASH
Datasheets:	1.PIC32MX274F256B-V/SO.pdf 2.PIC32MX274F256B-V/SO.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	22619 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 PIC32MX274F256B-V/SO

PART NUMBER	PIC32MX274F256B-V/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22619 pcs
DATA SHEET	1.PIC32MX274F256B-V/SO.pdf 2.PIC32MX274F256B-V/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	72MHz
SERIES	Automotive, AEC-Q100, PIC® XLP™ 32MX
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, I ² S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	17
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® XLP™ 32MX Microcontroller IC 32-Bit 72MHz 256KB (256K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 9x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I ² C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MX274F256B-V/SO	PIC32MX274F256B-V/SO Distributor	PIC32MX274F256B-V/SO Supplier
PIC32MX274F256B-V/SO Price	PIC32MX274F256B-V/SO Pictures	PIC32MX274F256B-V/SO Image
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Related Products

<p>PIC32MX274F256B-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH In stock: 18658 pcs RFQ</p>	<p>PIC32MX274F256BT-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH In stock: 27440 pcs RFQ</p>
<p>PIC32MX270F512LT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 21596 pcs RFQ</p>	<p>PIC32MX274F256BT-V/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH In stock: 22994 pcs RFQ</p>
<p>PIC32MX274F256BT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH In stock: 23531 pcs RFQ</p>	<p>PIC32MX274F256B-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH In stock: 24088 pcs RFQ</p>
<p>PIC32MX274F256B-V/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH In stock: 19108 pcs RFQ</p>	<p>PIC32MX274F256BT-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH In stock: 22597 pcs RFQ</p>
<p>PIC32MX274F256D-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH In stock: 20017 pcs RFQ</p>	<p>PIC32MX270F512LT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 17204 pcs RFQ</p>
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