



PIC32MX250F128B-50I/SO

Part Number:	PIC32MX250F128B-50I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 28SOIC
Datasheets:	1.PIC32MX250F128B-50I/SO.pdf 2.PIC32MX250F128B-50I/SO.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC32MX250F128B-50I/SO

PART NUMBER	PIC32MX250F128B-50I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC32MX250F128B-50I/SO.pdf PDF 2.PIC32MX250F128B-50I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	50MHz
SERIES	PIC® 32MX
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	19
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 9x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC32MX250F128

Related Tags

Micrel / Microchip Technology PIC32MX250F128B-50I/SO	PIC32MX250F128B-50I/SO Distributor	PIC32MX250F128B-50I/SO Supplier
PIC32MX250F128B-50I/SO Price	PIC32MX250F128B-50I/SO Pictures	PIC32MX250F128B-50I/SO Image
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Related Products

PIC32MX250F128B-50I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28SSOP In stock: 249 pcs RFQ	PIC32MX250F128B-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28SOIC In stock: 621 pcs RFQ
PIC32MX230F256DT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: Out stock RFQ	PIC32MX250F128B-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28QFN In stock: 31 pcs RFQ
PIC32MX230F256DT-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: Out stock RFQ	PIC32MX230F256DT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: Out stock RFQ
PIC32MX250F128B-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28QFN In stock: 358 pcs RFQ	PIC32MX250F128B-50I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28SDIP In stock: 108 pcs RFQ
PIC32MX250F128B-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28SDIP In stock: 580 pcs RFQ	PIC32MX230F256DT-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: Out stock RFQ
PIC32MX230F256DT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: Out stock RFQ	PIC32MX250F128B-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 28SSOP In stock: Out stock RFQ