




Micrel / Microchip Technology

PIC32MX230F064BT-I/SO

Part Number:	PIC32MX230F064BT-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 32BIT 64KB FLASH 28SOIC
Datasheets:	1.PIC32MX230F064BT-I/SO.pdf 2.PIC32MX230F064BT-I/SO.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



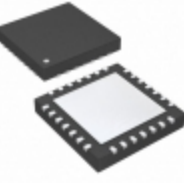

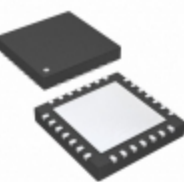





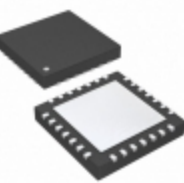

Specifications of PIC32MX230F064BT-I/SO

PART NUMBER	PIC32MX230F064BT-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC32MX230F064BT-I/SO.pdf 2.PIC32MX230F064BT-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40MHz
SERIES	PIC® 32MX
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 40MHz 64KB (64K 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
BASE PART NUMBER	PIC32MX230F064

Related Tags

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 <p>PIC32MX230F064B-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28QFN In stock: Out stock RFQ</p>	 <p>PIC32MX230F064C-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 36VTLA In stock: 19 pcs RFQ</p>
 <p>PIC32MX230F064BT-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28QFN In stock: Out stock RFQ</p>	 <p>PIC32MX230F064BT-V/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28SSOP In stock: Out stock RFQ</p>
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