

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX220F032B-V/SS

Part Number:	PIC32MX220F032B-V/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 28SSOP
	 1.PIC32MX220F032B-V/SS.pdf
	 2.PIC32MX220F032B-V/SS.pdf
	 3.PIC32MX220F032B-V/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47298 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

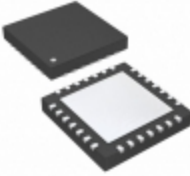
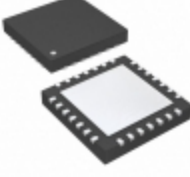
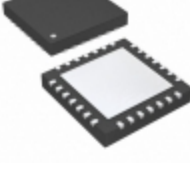
Specifications of PIC32MX220F032B-V/SS

PART NUMBER	PIC32MX220F032B-V/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47298 pcs
DATA SHEET	 1.PIC32MX220F032B-V/SS.pdf  2.PIC32MX220F032B-V/SS.pdf  3.PIC32MX220F032B-V/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	40MHz
SERIES	Automotive, AEC-Q100, PIC® 32MX
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm 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 32KB (32K x 8) FLASH 28-SSOP
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	PIC32MX220F032

Related Tags

Micrel / Microchip Technology PIC32MX220F032B-V/SS	PIC32MX220F032B-V/SS Distributor	PIC32MX220F032B-V/SS Supplier
PIC32MX220F032B-V/SS Price	PIC32MX220F032B-V/SS Pictures	PIC32MX220F032B-V/SS Image
PIC32MX220F032B-V/SS PDF Datasheet	PIC32MX220F032B-V/SS Download Datasheet	PIC32MX220F032B-V/SS Datasheet
PIC32MX220F032B-V/SS Stock	Buy PIC32MX220F032B-V/SS	Buy Micrel / Microchip Technology PIC32MX220F032B-V/SS
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Related Products

 PIC32MX220F032BT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 40436 pcs RFQ	 PIC32MX220F032BT-50I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SOIC In stock: 46533 pcs RFQ
 PIC32MX220F032B-V/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SDIP In stock: 43314 pcs RFQ	 PIC32MX220F032BT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28QFN In stock: 46367 pcs RFQ
 PIC32MX220F032B-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 43204 pcs RFQ	 PIC32MX220F032B-V/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28QFN In stock: 40356 pcs RFQ
 PIC32MX220F032BT-50I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 38026 pcs RFQ	 PIC32MX220F032B-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SDIP In stock: 47676 pcs RFQ
 PIC32MX220F032B-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SOIC In stock: 43384 pcs RFQ	 PIC32MX220F032BT-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28QFN In stock: 38200 pcs RFQ
 PIC32MX220F032B-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SOIC In stock: 46237 pcs RFQ	 PIC32MX220F032BT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SOIC In stock: 44105 pcs RFQ