

PIC32MX220F032B-I/ML



Part Number: [PIC32MX220F032B-I/ML](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 32BIT 32KB FLASH 28QFN
Data sheet: [PIC32MX1xx/2xx](#)
[PIC32MXxx0F016x,032 Errata](#)
[PIC32 Microcontroller Brochure](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	PIC32MX220F032B-I/ML
Description	IC MCU 32BIT 32KB FLASH 28QFN
Quantity Available	51104 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	28-QFN (6x6)
Series	PIC® 32MX
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Package / Case	28-VQFN Exposed Pad
Oscillator Type	Internal
Number of I/O	19
Manufacturer Standard Lead Time	17 Weeks
EEPROM Size	-
Data Converters	A/D 9x10b
Core Processor	MIPS32® M4K™
Base Part Number	PIC32MX220F032
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PIC32MX1xx/2xx PIC32MXxx0F016x,032 Errata PIC32 Microcontroller Brochure
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
Speed	40MHz
RAM Size	8K x 8
Program Memory Size	32KB (32K x 8)
Packaging	Tube
Other Names	PIC32MX220F032BIML
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	MIPS32® M4K™ PIC® 32MX Microcontroller IC 32-Bit 40MHz 32KB (32K x 8) FLASH 28-QFN (6x6)
Core Size	32-Bit
Connectivity	I ² C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 51104 pieces of Micrel / Microchip Technology PIC32MX220F032B-I/ML in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: PIC32MX220F032B-50I/SP Description: IC MCU 32BIT 32KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX210F016DT-I/ML Description: IC MCU 32BIT 16KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032B-50I/SO Description: IC MCU 32BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032B-I/SS Description: IC MCU 32BIT 32KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032B-50I/ML Description: IC MCU 32BIT 32KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032B-V/SO Description: IC MCU 32BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032BT-50I/SO Description: IC MCU 32BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032BT-50I/SS Description: IC MCU 32BIT 32KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032B-V/ML Description: IC MCU 32BIT 32KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX210F016DT-V/ML Description: IC MCU 32BIT 16KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032BT-50I/ML Description: IC MCU 32BIT 32KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX210F016DT-V/PT Description: IC MCU 32BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032B-I/SO Description: IC MCU 32BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX210F016DT-V/TL Description: IC MCU 32BIT 16KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032B-I/SP Description: IC MCU 32BIT 32KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX210F016DT-I/TL Description: IC MCU 32BIT 16KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX210F016DT-I/PT Description: IC MCU 32BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032B-50I/SS Description: IC MCU 32BIT 32KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032B-V/SS Description: IC MCU 32BIT 32KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX220F032B-V/SP Description: IC MCU 32BIT 32KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC32MX220F032B-I/ML

Micrel / Microchip Technology PIC32MX220F032B-I/ML	PIC32MX220F032B-I/ML distributor	PIC32MX220F032B-I/ML supplier	PIC32MX220F032B-I/ML price
	PIC32MX220F032B-I/ML download datasheet	PIC32MX220F032B-I/ML datasheet	PIC32MX220F032B-I/ML stock
buy PIC32MX220F032B-I/ML	Micrel / Microchip Technology PIC32MX220F032B-I/ML	Microchip Technology PIC32MX220F032B-I/ML	Roving Networks / Microchip Technology PIC32MX220F032B-I/ML