

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX130F064B-V/ML

Part Number:	PIC32MX130F064B-V/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB FLASH 28QFN
Datasheets:	 1.PIC32MX130F064B-V/ML.pdf
	 2.PIC32MX130F064B-V/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30772 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

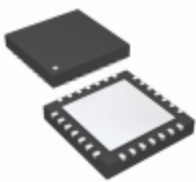
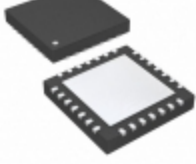
Specifications of PIC32MX130F064B-V/ML

PART NUMBER	PIC32MX130F064B-V/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30772 pcs
DATA SHEET	 1.PIC32MX130F064B-V/ML.pdf  2.PIC32MX130F064B-V/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	40MHz
SERIES	Automotive, AEC-Q100, PIC® 32MX
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	21
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® 32MX Microcontroller IC 32-Bit 40MHz 64KB (64K x 8) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 10x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC32MX130F064

Related Tags

Micrel / Microchip Technology PIC32MX130F064B-V/ML	PIC32MX130F064B-V/ML Distributor	PIC32MX130F064B-V/ML Supplier
PIC32MX130F064B-V/ML Price	PIC32MX130F064B-V/ML Pictures	PIC32MX130F064B-V/ML Image
PIC32MX130F064B-V/ML PDF Datasheet	PIC32MX130F064B-V/ML Download Datasheet	PIC32MX130F064B-V/ML Datasheet
PIC32MX130F064B-V/ML Stock	Buy PIC32MX130F064B-V/ML	Buy Micrel / Microchip Technology PIC32MX130F064B-V/ML
Micrel / Microchip Technology PIC32MX130F064B-V/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX130F064B-V/ML	Microchip Technology PIC32MX130F064B-V/ML	Roving Networks / Microchip Technology PIC32MX130F064B-V/ML

Related Products

 PIC32MX130F064B-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28QFN In stock: 32052 pcs RFQ	 PIC32MX130F064B-V/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28SDIP In stock: 39029 pcs RFQ
 PIC32MX130F064B-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28SSOP In stock: 37830 pcs RFQ	 PIC32MX120F064HT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 39712 pcs RFQ
 PIC32MX130F064BT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28SSOP In stock: 38198 pcs RFQ	 PIC32MX130F064BT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28SOIC In stock: 46094 pcs RFQ
 PIC32MX130F064B-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28SOIC In stock: 31154 pcs RFQ	 PIC32MX130F064B-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28SDIP In stock: 39056 pcs RFQ
 PIC32MX130F064B-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28SOIC In stock: 38981 pcs RFQ	 PIC32MX120F064HT-V/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 39940 pcs RFQ
 PIC32MX130F064BT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28QFN In stock: 46669 pcs RFQ	 PIC32MX130F064B-V/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 28SSOP In stock: 46570 pcs RFQ