



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MX130F256D-V/ML

Part Number:	PIC32MX130F256D-V/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 44QFN
	 1.PIC32MX130F256D-V/ML.pdf
	 2.PIC32MX130F256D-V/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

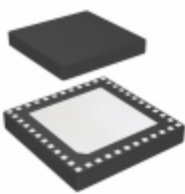
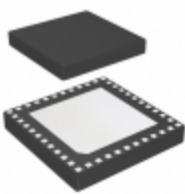
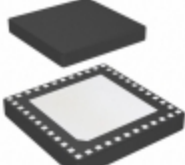
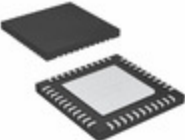
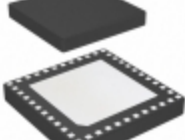
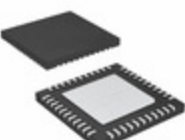
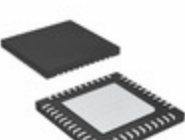
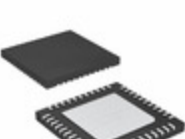
Specifications of PIC32MX130F256D-V/ML

PART NUMBER	PIC32MX130F256D-V/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC32MX130F256D-V/ML.pdf  2.PIC32MX130F256D-V/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	40MHz
SERIES	Automotive, AEC-Q100, PIC® 32MX
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	35
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™ Automotive, AEC-Q100, PIC® 32MX Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC32MX130F256

Related Tags

Micrel / Microchip Technology PIC32MX130F256D-V/ML	PIC32MX130F256D-V/ML Distributor	PIC32MX130F256D-V/ML Supplier
PIC32MX130F256D-V/ML Price	PIC32MX130F256D-V/ML Pictures	PIC32MX130F256D-V/ML Image
PIC32MX130F256D-V/ML PDF Datasheet	PIC32MX130F256D-V/ML Download Datasheet	PIC32MX130F256D-V/ML Datasheet
PIC32MX130F256D-V/ML Stock	Buy PIC32MX130F256D-V/ML	Buy Micrel / Microchip Technology PIC32MX130F256D-V/ML
Micrel / Microchip Technology PIC32MX130F256D-V/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX130F256D-V/ML	Microchip Technology PIC32MX130F256D-V/ML	Roving Networks / Microchip Technology PIC32MX130F256D-V/ML

Related Products

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 PIC32MX130F256DT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: Out stock RFQ	 PIC32MX130F256D-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44VTLA In stock: Out stock RFQ
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 PIC32MX130F256D-50I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44QFN In stock: Out stock RFQ	 PIC32MX130F256D-50I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 44TQFP In stock: 324 pcs RFQ