

 **Micrel / Microchip Technology**

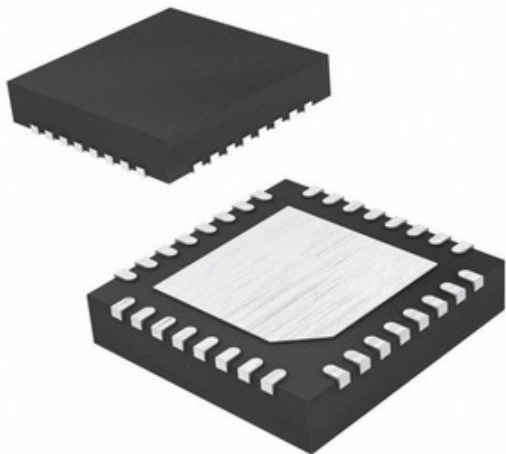


Image may be representation. See specifications for product details.

Part Number:	PIC32MX154F128B-V/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH
	 1.PIC32MX154F128B-V/MM.pdf
	 2.PIC32MX154F128B-V/MM.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	20889 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

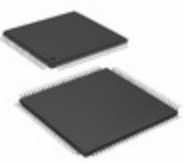
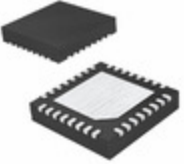
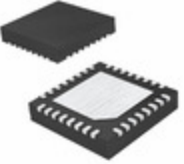
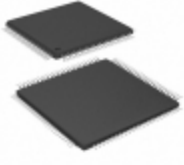
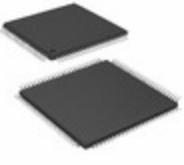
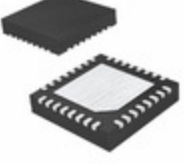
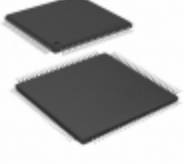
Specifications of PIC32MX154F128B-V/MM

PART NUMBER	PIC32MX154F128B-V/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20889 pcs
DATA SHEET	 1.PIC32MX154F128B-V/MM.pdf  2.PIC32MX154F128B-V/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (6x6)
SPEED	72MHz
SERIES	Automotive, AEC-Q100, PIC® XLP™ 32MX
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, 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® XLP™ 32MX Microcontroller IC 32-Bit 72MHz 128KB (128K x 8) FLASH 28-QFN-S (6x6)
DATA CONVERTERS	A/D 10x10b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® M4K™
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC32MX154F128B-V/MM	PIC32MX154F128B-V/MM Distributor	PIC32MX154F128B-V/MM Supplier
PIC32MX154F128B-V/MM Price	PIC32MX154F128B-V/MM Pictures	PIC32MX154F128B-V/MM Image
PIC32MX154F128B-V/MM PDF Datasheet	PIC32MX154F128B-V/MM Download Datasheet	PIC32MX154F128B-V/MM Datasheet
PIC32MX154F128B-V/MM Stock	Buy PIC32MX154F128B-V/MM	Buy Micrel / Microchip Technology PIC32MX154F128B-V/MM
Micrel / Microchip Technology PIC32MX154F128B-V/MM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MX154F128B-V/MM	Microchip Technology PIC32MX154F128B-V/MM	Roving Networks / Microchip Technology PIC32MX154F128B-V/MM

Related Products

 PIC32MX154F128BT-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 28564 pcs RFQ	 PIC32MX150F256LT-V/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 20751 pcs RFQ
 PIC32MX154F128BT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 25938 pcs RFQ	 PIC32MX154F128B-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 30392 pcs RFQ
 PIC32MX154F128BT-V/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 31152 pcs RFQ	 PIC32MX154F128BT-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 20895 pcs RFQ
 PIC32MX150F256LT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 23177 pcs RFQ	 PIC32MX150F256LT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 24528 pcs RFQ
 PIC32MX154F128D-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 24140 pcs RFQ	 PIC32MX154F128B-V/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 22860 pcs RFQ
 PIC32MX154F128B-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 22304 pcs RFQ	 PIC32MX150F256LT-V/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 23092 pcs RFQ