

MICROCHIP

Micrel / Microchip Technology

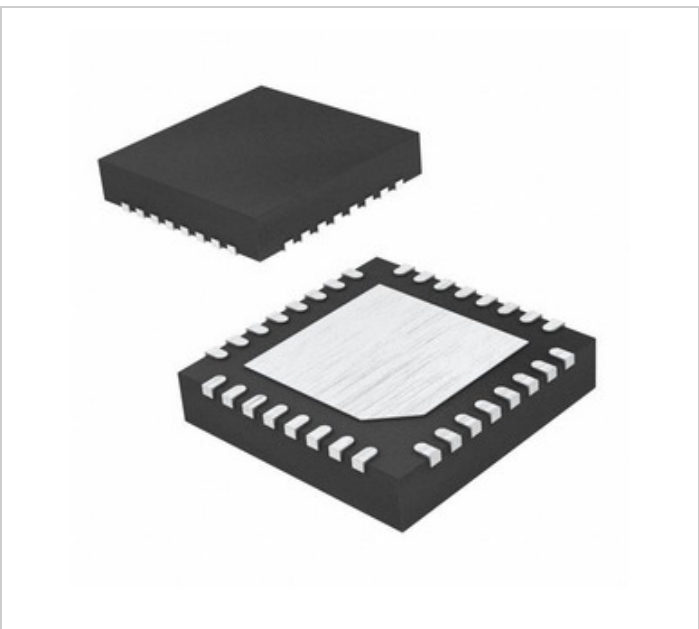


Image may be representation. See specifications for product details.

DSPIC33EP128GP502T-E/MM

Part Number:	DSPIC33EP128GP502T-E/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 28QFN
Datasheets:	 1.DSPIC33EP128GP502T-E/MM.pdf  2.DSPIC33EP128GP502T-E/MM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

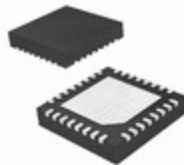
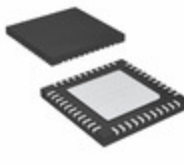
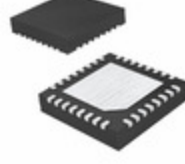
Specifications of DSPIC33EP128GP502T-E/MM

PART NUMBER	DSPIC33EP128GP502T-E/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3540 pcs
DATA SHEET	 1.DSPIC33EP128GP502T-E/MM.pdf  2.DSPIC33EP128GP502T-E/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (6x6)
SPEED	60 MIPs
SERIES	dsPIC™ 33EP
RAM SIZE	8K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (43K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 60 MIPs 128KB (43K x 24) FLASH 28-QFN-S (6x6)
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33EP128GP502

Related Tags

Micrel / Microchip Technology DSPIC33EP128GP502T-E/MM	DSPIC33EP128GP502T-E/MM Distributor	DSPIC33EP128GP502T-E/MM Supplier
DSPIC33EP128GP502T-E/MM Price	DSPIC33EP128GP502T-E/MM Pictures	DSPIC33EP128GP502T-E/MM Image
DSPIC33EP128GP502T-E/MM PDF Datasheet	DSPIC33EP128GP502T-E/MM Download Datasheet	DSPIC33EP128GP502T-E/MM Datasheet
DSPIC33EP128GP502T-E/MM Stock	Buy DSPIC33EP128GP502T-E/MM	Buy Micrel / Microchip Technology DSPIC33EP128GP502T-E/MM
Micrel / Microchip Technology DSPIC33EP128GP502T-E/MM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP128GP502T-E/MM	Microchip Technology DSPIC33EP128GP502T-E/MM	Roving Networks / Microchip Technology DSPIC33EP128GP502T-E/MM

Related Products

 DSPIC33EP128GP502-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 26990 pcs RFQ	 DSPIC33EP128GP502T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 38041 pcs RFQ
 DSPIC33EP128GP502-H/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 3155 pcs RFQ	 DSPIC33EP128GP502-H/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 2966 pcs RFQ
 DSPIC33EP128GP502T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 4197 pcs RFQ	 DSPIC33EP128GP502T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 7011 pcs RFQ
 DSPIC33EP128GP502T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 6864 pcs RFQ	 DSPIC33EP128GP504-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 27728 pcs RFQ
 DSPIC33EP128GP502T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 4116 pcs RFQ	 DSPIC33EP128GP502-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 33883 pcs RFQ
 DSPIC33EP128GP502-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 30413 pcs RFQ	 DSPIC33EP128GP502-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 34535 pcs RFQ