



DSPIC33EP128GP502-H/SO

Part Number:	DSPIC33EP128GP502-H/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 28SOIC
Datasheets:	 1.DSPIC33EP128GP502-H/SO.pdf  2.DSPIC33EP128GP502-H/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4770 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

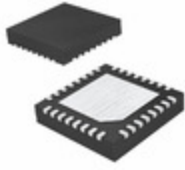
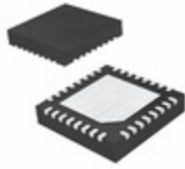
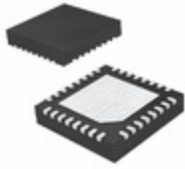
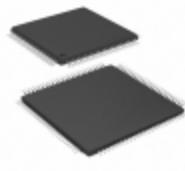
Specifications of DSPIC33EP128GP502-H/SO

PART NUMBER	DSPIC33EP128GP502-H/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4770 pcs
DATA SHEET	 1.DSPIC33EP128GP502-H/SO.pdf  2.DSPIC33EP128GP502-H/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°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-SOIC
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 DSPIC33EP128GP502-H/SO	DSPIC33EP128GP502-H/SO Distributor	DSPIC33EP128GP502-H/SO Supplier
DSPIC33EP128GP502-H/SO Price	DSPIC33EP128GP502-H/SO Pictures	DSPIC33EP128GP502-H/SO Image
DSPIC33EP128GP502-H/SO PDF Datasheet	DSPIC33EP128GP502-H/SO Download Datasheet	DSPIC33EP128GP502-H/SO Datasheet
DSPIC33EP128GP502-H/SO Stock	Buy DSPIC33EP128GP502-H/SO	Buy Micrel / Microchip Technology DSPIC33EP128GP502-H/SO
Micrel / Microchip Technology DSPIC33EP128GP502-H/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP128GP502-H/SO	Microchip Technology DSPIC33EP128GP502-H/SO	Roving Networks / Microchip Technology DSPIC33EP128GP502-H/SO

Related Products

 DSPIC33EP128GP502-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 32150 pcs RFQ	MICROCHIP DSPIC33EP128GP502-H/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 2966 pcs RFQ
MICROCHIP DSPIC33EP128GP502-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 26990 pcs RFQ	 DSPIC33EP128GP502-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 30413 pcs RFQ
 DSPIC33EP128GP502-H/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 3155 pcs RFQ	 DSPIC33EP128GP502-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 33883 pcs RFQ
 DSPIC33EP128GP502-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 6838 pcs RFQ	 DSPIC33EP128GP502-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 4594 pcs RFQ
 DSPIC33EP128GP502-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 34535 pcs RFQ	 DSPIC33EP128GP502-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 3298 pcs RFQ
MICROCHIP DSPIC33EP128GP502-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 2801 pcs RFQ	 DSPIC33EP128GM710T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 5150 pcs RFQ