



DSPIC33EP32GP502T-I/MM

Part Number:	DSPIC33EP32GP502T-I/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28QFN
	 1.DSPIC33EP32GP502T-I/MM.pdf
	 2.DSPIC33EP32GP502T-I/MM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

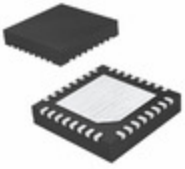
Specifications of DSPIC33EP32GP502T-I/MM

PART NUMBER	DSPIC33EP32GP502T-I/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51267 pcs
DATA SHEET	 1.DSPIC33EP32GP502T-I/MM.pdf  2.DSPIC33EP32GP502T-I/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (6x6)
SPEED	70 MIPs
SERIES	dsPIC™ 33EP
RAM SIZE	2K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (10.7K 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 ~ 85°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 70 MIPs 32KB (10.7K 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	DSPIC33EP32GP502

Related Tags

Micrel / Microchip Technology DSPIC33EP32GP502T-I/MM	DSPIC33EP32GP502T-I/MM Distributor	DSPIC33EP32GP502T-I/MM Supplier
DSPIC33EP32GP502T-I/MM Price	DSPIC33EP32GP502T-I/MM Pictures	DSPIC33EP32GP502T-I/MM Image
DSPIC33EP32GP502T-I/MM PDF Datasheet	DSPIC33EP32GP502T-I/MM Download Datasheet	DSPIC33EP32GP502T-I/MM Datasheet
DSPIC33EP32GP502T-I/MM Stock	Buy DSPIC33EP32GP502T-I/MM	Buy Micrel / Microchip Technology DSPIC33EP32GP502T-I/MM
Micrel / Microchip Technology DSPIC33EP32GP502T-I/MM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP32GP502T-I/MM	Microchip Technology DSPIC33EP32GP502T-I/MM	Roving Networks / Microchip Technology DSPIC33EP32GP502T-I/MM

Related Products

 DSPIC33EP32GP502T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 4219 pcs RFQ	 DSPIC33EP32GP503T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 5966 pcs RFQ
 DSPIC33EP32GP503-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 45311 pcs RFQ	 DSPIC33EP32GP502T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 53016 pcs RFQ
 DSPIC33EP32GP502T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 5901 pcs RFQ	 DSPIC33EP32GP503-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 36VTLA In stock: 46022 pcs RFQ
 DSPIC33EP32GP502T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 54301 pcs RFQ	 DSPIC33EP32GP502T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 4824 pcs RFQ
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 DSPIC33EP32GP502-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 36341 pcs RFQ	 DSPIC33EP32GP502-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 39953 pcs RFQ