



DSPIC33EP32GS202T-I/M6

Part Number:	DSPIC33EP32GS202T-I/M6
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28UQFN
Datasheets:	 DSPIC33EP32GS202T-I/M6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

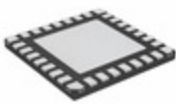
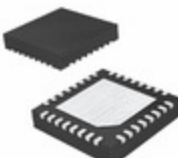
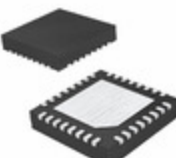
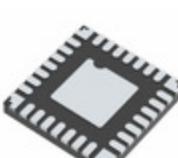
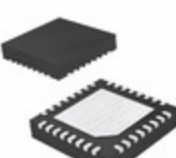
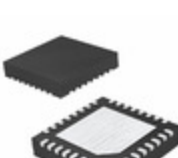
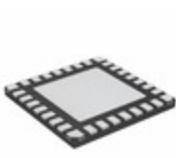
Specifications of DSPIC33EP32GS202T-I/M6

PART NUMBER	DSPIC33EP32GS202T-I/M6
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38925 pcs
DATA SHEET	 DSPIC33EP32GS202T-I/M6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-UQFN (4x4)
SPEED	70 MIPS
SERIES	dsPIC™ 33EP
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 70 MIPS 32KB (32K x 8) FLASH 28-UQFN (4x4)
DATA CONVERTERS	A/D 12x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33EP32GS202

Related Tags

Micrel / Microchip Technology DSPIC33EP32GS202T-I/M6	DSPIC33EP32GS202T-I/M6 Distributor	DSPIC33EP32GS202T-I/M6 Supplier
DSPIC33EP32GS202T-I/M6 Price	DSPIC33EP32GS202T-I/M6 Pictures	DSPIC33EP32GS202T-I/M6 Image
DSPIC33EP32GS202T-I/M6 PDF Datasheet	DSPIC33EP32GS202T-I/M6 Download Datasheet	DSPIC33EP32GS202T-I/M6 Datasheet
DSPIC33EP32GS202T-I/M6 Stock	Buy DSPIC33EP32GS202T-I/M6	Buy Micrel / Microchip Technology DSPIC33EP32GS202T-I/M6
Micrel / Microchip Technology DSPIC33EP32GS202T-I/M6	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP32GS202T-I/M6	Microchip Technology DSPIC33EP32GS202T-I/M6	Roving Networks / Microchip Technology DSPIC33EP32GS202T-I/M6

Related Products

 DSPIC33EP32GS202T-E/MX Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28UQFN In stock: 31896 pcs RFQ	 DSPIC33EP32GS202T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 31290 pcs RFQ
 DSPIC33EP32GS202T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 31265 pcs RFQ	 DSPIC33EP32GS502-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 24632 pcs RFQ
 DSPIC33EP32GS202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 36448 pcs RFQ	 DSPIC33EP32GS202T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 34607 pcs RFQ
 DSPIC33EP32GS202T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 34631 pcs RFQ	 DSPIC33EP32GS202T-E/M6 Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28UQFN In stock: 34007 pcs RFQ
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 DSPIC33EP32GS202T-I/MX Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28UQFN In stock: 38218 pcs RFQ	 DSPIC33EP32GS202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 32592 pcs RFQ