

DSPIC33EP32GS202-E/MM





Part Number:

DSPIC33EP32GS202-E/MM

Manufacturer

Micrel / Microchip Technology

Description

IC MCU 16BIT 32KB FLASH 28QFN

Data sheet:

 [dsPIC33EPxxGS202 Family](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

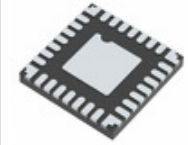
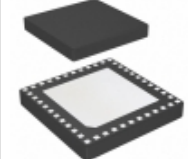
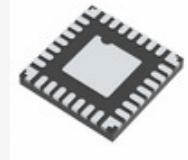
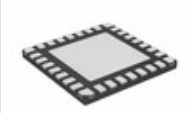
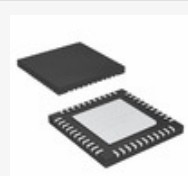
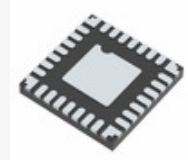
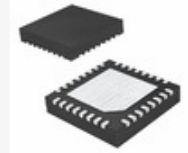
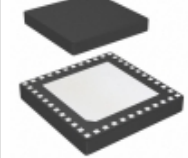
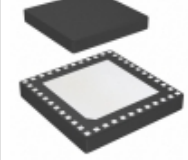
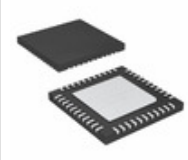
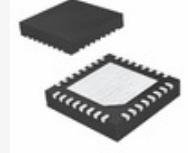
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER		
Part Number	DSPIC33EP32GS202-E/MM	Manufacturer Micrel / Microchip Technology
Description	IC MCU 16BIT 32KB FLASH 28QFN	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	29463 pcs	Data sheet dsPIC33EPxxGS202 Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)3 V ~ 3.6 V
Supplier Device Package	28-QFN-S (6x6)	Speed60 MIPs
Series	Automotive, AEC-Q100, dsPIC™ 33EP	RAM Size2K x 8
Program Memory Type	FLASH	Program Memory Size32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	PackagingTube
Package / Case	28-VQFN Exposed Pad	Oscillator TypeInternal
Operating Temperature	-40°C ~ 125°C	Number of I/O21
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size-
Detailed Description	dsPIC Automotive, AEC-Q100, dsPIC™ 33EP Microcontroller IC 16-Bit 60 MIPs 32KB (32K x 8) FLASH 28-QFN-S (6x6)	Data ConvertersA/D 12x12b, D/A 2x12b
Core Size	16-Bit	Core ProcessordsPIC
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART	Base Part NumberDSPIC33EP32GS202
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 Part#: DSPIC33EP32GP504T-I/PT Description: IC MCU 16BIT 32KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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 Part#: DSPIC33EP32GP504-I/TL Description: IC MCU 16BIT 32KB FLASH 44VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
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 Part#: DSPIC33EP32GP504T-E/ML Description: IC MCU 16BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
 Part#: DSPIC33EP32GS202-I/SO Description: IC MCU 16BIT 32KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
 Part#: DSPIC33EP32GS202-E/SS Description: IC MCU 16BIT 32KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
 Part#: DSPIC33EP32GS202T-E/MM Description: IC MCU 16BIT 32KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for DSPIC33EP32GS202-E/MM

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