



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ12GP202T-I/SO

Part Number:	DSPIC33FJ12GP202T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 12KB FLASH 28SOIC
	 1.DSPIC33FJ12GP202T-I/SO.pdf
	 2.DSPIC33FJ12GP202T-I/SO.pdf
	 3.DSPIC33FJ12GP202T-I/SO.pdf
	 4.DSPIC33FJ12GP202T-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

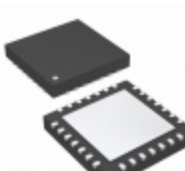
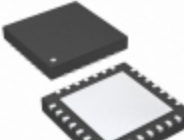
Specifications of DSPIC33FJ12GP202T-I/SO

PART NUMBER	DSPIC33FJ12GP202T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 12KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34507 pcs
DATA SHEET	 1.DSPIC33FJ12GP202T-I/SO.pdf  2.DSPIC33FJ12GP202T-I/SO.pdf  3.DSPIC33FJ12GP202T-I/SO.pdf  4.DSPIC33FJ12GP202T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40 MIPS
SERIES	dsPIC™ 33F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	DSPIC33FJ12GP202T-I/SOTR
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™ 33F Microcontroller IC 16-Bit 40 MIPS 12KB (12K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 10x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ12GP202

Related Tags

Micrel / Microchip Technology DSPIC33FJ12GP202T-I/SO	DSPIC33FJ12GP202T-I/SO Distributor	DSPIC33FJ12GP202T-I/SO Supplier
DSPIC33FJ12GP202T-I/SO Price	DSPIC33FJ12GP202T-I/SO Pictures	DSPIC33FJ12GP202T-I/SO Image
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Related Products

 DSPIC33FJ12GP202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 33626 pcs RFQ	 DSPIC33FJ12MC201-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 20DIP In stock: 33874 pcs RFQ
 DSPIC33FJ12MC201-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 20SOIC In stock: 3913 pcs RFQ	 DSPIC33FJ12GP202-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 31524 pcs RFQ
 DSPIC33FJ12GP202-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: 32746 pcs RFQ	 DSPIC33FJ12GP202T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28QFN In stock: 36116 pcs RFQ
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 DSPIC33FJ12MC201-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 20DIP In stock: 30946 pcs RFQ	 DSPIC33FJ12GP202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SOIC In stock: 38500 pcs RFQ
 DSPIC33FJ12MC201-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 20SSOP In stock: 26308 pcs RFQ	 DSPIC33FJ12GP202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 31337 pcs RFQ