



DSPIC33FJ32GP302T-I/SO

Part Number:	DSPIC33FJ32GP302T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28SOIC
	 1.DSPIC33FJ32GP302T-I/SO.pdf
	 2.DSPIC33FJ32GP302T-I/SO.pdf
	 3.DSPIC33FJ32GP302T-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

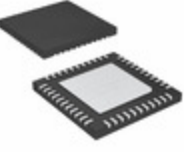
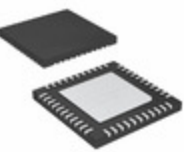
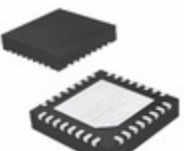
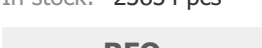
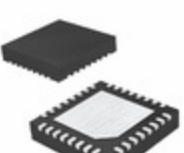
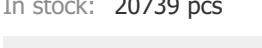
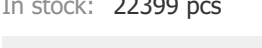
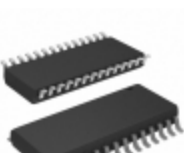
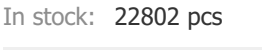
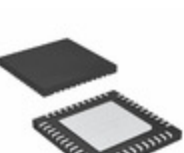
Specifications of DSPIC33FJ32GP302T-I/SO

PART NUMBER	DSPIC33FJ32GP302T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27758 pcs
DATA SHEET	 1.DSPIC33FJ32GP302T-I/SO.pdf  2.DSPIC33FJ32GP302T-I/SO.pdf  3.DSPIC33FJ32GP302T-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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DCI, DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	DSPIC33FJ32GP302T-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 32KB (32K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 10x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ32GP302

Related Tags

Micrel / Microchip Technology DSPIC33FJ32GP302T-I/SO	DSPIC33FJ32GP302T-I/SO Distributor	DSPIC33FJ32GP302T-I/SO Supplier
DSPIC33FJ32GP302T-I/SO Price	DSPIC33FJ32GP302T-I/SO Pictures	DSPIC33FJ32GP302T-I/SO Image
DSPIC33FJ32GP302T-I/SO PDF Datasheet	DSPIC33FJ32GP302T-I/SO Download Datasheet	DSPIC33FJ32GP302T-I/SO Datasheet
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Micrel / Microchip Technology DSPIC33FJ32GP302T-I/SO	Microchip Technology DSPIC33FJ32GP302T-I/SO	Roving Networks / Microchip Technology DSPIC33FJ32GP302T-I/SO

Related Products

 DSPIC33FJ32GP302-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 29285 pcs 	 DSPIC33FJ32GP304-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 24255 pcs 
 DSPIC33FJ32GP304-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 19036 pcs 	 DSPIC33FJ32GP304-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 25251 pcs 
 DSPIC33FJ32GP304T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 26563 pcs 	 DSPIC33FJ32GP304-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 25390 pcs 
 DSPIC33FJ32GP302T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 28240 pcs 	 DSPIC33FJ32GP302-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 23834 pcs 
 DSPIC33FJ32GP302-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 20739 pcs 	 DSPIC33FJ32GP302-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 22399 pcs 
 DSPIC33FJ32GP302-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 22802 pcs 	 DSPIC33FJ32GP304T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 23143 pcs 