

MICROCHIP

Micrel / Microchip Technology

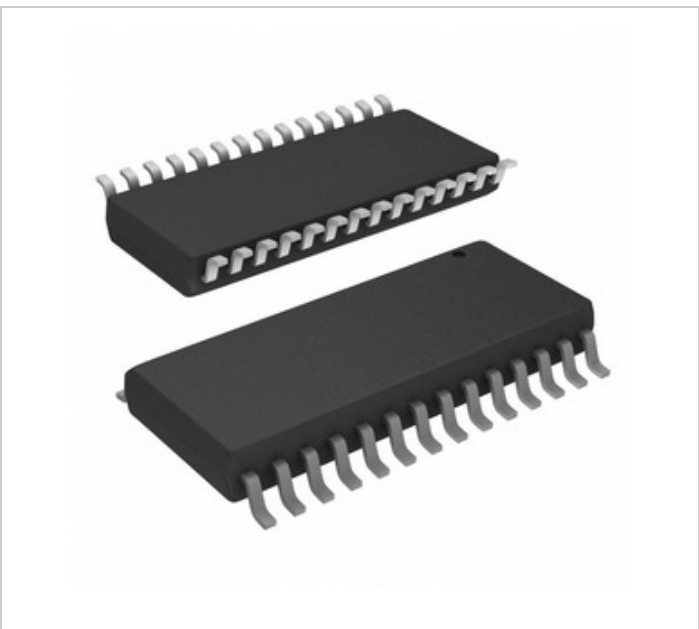


Image may be representation. See specifications for product details.

DSPIC33FJ32GP302-E/SO

Part Number:	DSPIC33FJ32GP302-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28SOIC
Datasheets:	 1.DSPIC33FJ32GP302-E/SO.pdf
	 2.DSPIC33FJ32GP302-E/SO.pdf
	 3.DSPIC33FJ32GP302-E/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22802 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

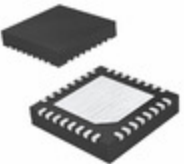
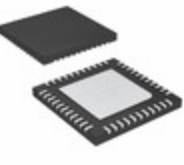
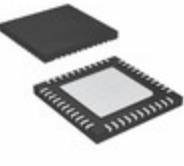
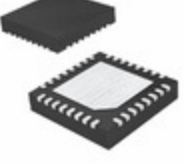
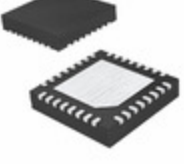
Specifications of DSPIC33FJ32GP302-E/SO

PART NUMBER	DSPIC33FJ32GP302-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22802 pcs
DATA SHEET	 1.DSPIC33FJ32GP302-E/SO.pdf  2.DSPIC33FJ32GP302-E/SO.pdf  3.DSPIC33FJ32GP302-E/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	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 DSPIC33FJ32GP302-E/SO	DSPIC33FJ32GP302-E/SO Distributor	DSPIC33FJ32GP302-E/SO Supplier
DSPIC33FJ32GP302-E/SO Price	DSPIC33FJ32GP302-E/SO Pictures	DSPIC33FJ32GP302-E/SO Image
DSPIC33FJ32GP302-E/SO PDF Datasheet	DSPIC33FJ32GP302-E/SO Download Datasheet	DSPIC33FJ32GP302-E/SO Datasheet
DSPIC33FJ32GP302-E/SO Stock	Buy DSPIC33FJ32GP302-E/SO	Buy Micrel / Microchip Technology DSPIC33FJ32GP302-E/SO
Micrel / Microchip Technology DSPIC33FJ32GP302-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ32GP302-E/SO	Microchip Technology DSPIC33FJ32GP302-E/SO	Roving Networks / Microchip Technology DSPIC33FJ32GP302-E/SO

Related Products

 DSPIC33FJ32GP302T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 27758 pcs RFQ	 DSPIC33FJ32GP302-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 23834 pcs RFQ
 DSPIC33FJ32GP302T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 28240 pcs RFQ	 DSPIC33FJ32GP204-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 3317 pcs RFQ
 DSPIC33FJ32GP302-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 29285 pcs RFQ	 DSPIC33FJ32GP204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 28128 pcs RFQ
 DSPIC33FJ32GP204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 26249 pcs RFQ	 DSPIC33FJ32GP204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 6883 pcs RFQ
 DSPIC33FJ32GP302-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 22399 pcs RFQ	 DSPIC33FJ32GP302-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 26318 pcs RFQ
 DSPIC33FJ32GP302-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 20739 pcs RFQ	 DSPIC33FJ32GP204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 21889 pcs RFQ