

MICROCHIP

Micrel / Microchip Technology



DSPIC33FJ32GP302-E/SP

Part Number:	DSPIC33FJ32GP302-E/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28SDIP
Datasheets:	 1.DSPIC33FJ32GP302-E/SP.pdf
	 2.DSPIC33FJ32GP302-E/SP.pdf
	 3.DSPIC33FJ32GP302-E/SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29285 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

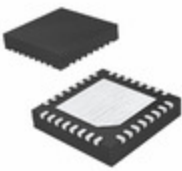
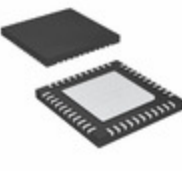
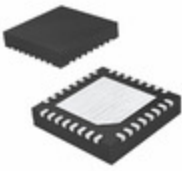
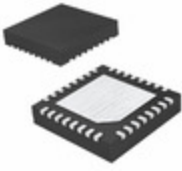
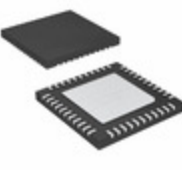
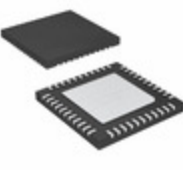
Specifications of DSPIC33FJ32GP302-E/SP

PART NUMBER	DSPIC33FJ32GP302-E/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29285 pcs
DATA SHEET	 1.DSPIC33FJ32GP302-E/SP.pdf  2.DSPIC33FJ32GP302-E/SP.pdf  3.DSPIC33FJ32GP302-E/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
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-DIP (0.300", 7.62mm)
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-SPDIP
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/SP	DSPIC33FJ32GP302-E/SP Distributor	DSPIC33FJ32GP302-E/SP Supplier
DSPIC33FJ32GP302-E/SP Price	DSPIC33FJ32GP302-E/SP Pictures	DSPIC33FJ32GP302-E/SP Image
DSPIC33FJ32GP302-E/SP PDF Datasheet	DSPIC33FJ32GP302-E/SP Download Datasheet	DSPIC33FJ32GP302-E/SP Datasheet
DSPIC33FJ32GP302-E/SP Stock	Buy DSPIC33FJ32GP302-E/SP	Buy Micrel / Microchip Technology DSPIC33FJ32GP302-E/SP
Micrel / Microchip Technology DSPIC33FJ32GP302-E/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ32GP302-E/SP	Microchip Technology DSPIC33FJ32GP302-E/SP	Roving Networks / Microchip Technology DSPIC33FJ32GP302-E/SP

Related Products

 DSPIC33FJ32GP302T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 28240 pcs RFQ	 DSPIC33FJ32GP302-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 22802 pcs RFQ
 DSPIC33FJ32GP304-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 25390 pcs RFQ	 DSPIC33FJ32GP302-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 22399 pcs RFQ
 DSPIC33FJ32GP302-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 23834 pcs RFQ	 DSPIC33FJ32GP302T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 27758 pcs RFQ
 DSPIC33FJ32GP302-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 20739 pcs RFQ	 DSPIC33FJ32GP204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 6883 pcs RFQ
 DSPIC33FJ32GP302-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 26318 pcs RFQ	 DSPIC33FJ32GP204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 21889 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