

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ09GS302-I/SO

Part Number:	DSPIC33FJ09GS302-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 9KB FLASH 28SOIC
Datasheets:	 1.DSPIC33FJ09GS302-I/SO.pdf
	 2.DSPIC33FJ09GS302-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31696 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

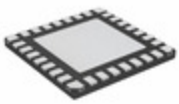
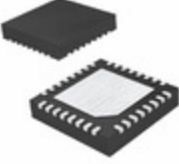
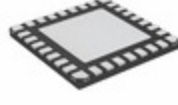
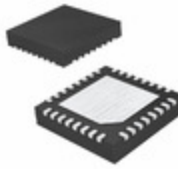
Specifications of DSPIC33FJ09GS302-I/SO

PART NUMBER	DSPIC33FJ09GS302-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 9KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31696 pcs
DATA SHEET	 1.DSPIC33FJ09GS302-I/SO.pdf  2.DSPIC33FJ09GS302-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	9KB (3K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	DSPIC33FJ09GS302ISO
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 9KB (3K x 24) FLASH 28-SOIC
DATA CONVERTERS	A/D 8x10b, D/A 2x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ09GS302

Related Tags

Micrel / Microchip Technology DSPIC33FJ09GS302-I/SO	DSPIC33FJ09GS302-I/SO Distributor	DSPIC33FJ09GS302-I/SO Supplier
DSPIC33FJ09GS302-I/SO Price	DSPIC33FJ09GS302-I/SO Pictures	DSPIC33FJ09GS302-I/SO Image
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Related Products

 DSPIC33FJ09GS302-E/MX Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 28QFN In stock: 32341 pcs RFQ	 DSPIC33FJ09GS302-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 28SDIP In stock: 26355 pcs RFQ
 DSPIC33FJ09GS302T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 28SOIC In stock: 3975 pcs RFQ	 DSPIC33FJ09GS302-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 28SSOP In stock: 31994 pcs RFQ
 DSPIC33FJ09GS302T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 28QFN In stock: 4528 pcs RFQ	 DSPIC33FJ09GS302T-E/MX Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 28QFN In stock: 29617 pcs RFQ
 DSPIC33FJ09GS302-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 28SDIP In stock: 28111 pcs RFQ	 DSPIC33FJ09GS302-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 36VTLA In stock: 4659 pcs RFQ
 DSPIC33FJ09GS302-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 36VTLA In stock: 32794 pcs RFQ	 DSPIC33FJ09GS302-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 28QFN In stock: 31571 pcs RFQ
 DSPIC33FJ09GS302-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 28SSOP In stock: 30356 pcs RFQ	 DSPIC33FJ09GS302-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 28SOIC In stock: 29714 pcs RFQ