



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ09GS302T-I/TL

Part Number:	DSPIC33FJ09GS302T-I/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 9KB FLASH 36VTLA  1.DSPIC33FJ09GS302T-I/TL.pdf  2.DSPIC33FJ09GS302T-I/TL.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	4791 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

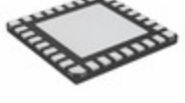
Specifications of DSPIC33FJ09GS302T-I/TL

PART NUMBER	DSPIC33FJ09GS302T-I/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 9KB FLASH 36VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4791 pcs
DATA SHEET	 1.DSPIC33FJ09GS302T-I/TL.pdf  2.DSPIC33FJ09GS302T-I/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	36-VTLA (5x5)
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	Tape & Reel (TR)
PACKAGE / CASE	36-VFTLA Exposed Pad
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 36-VTLA (5x5)
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 DSPIC33FJ09GS302T-I/TL	DSPIC33FJ09GS302T-I/TL Distributor	DSPIC33FJ09GS302T-I/TL Supplier
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Related Products

 DSPIC33FJ128GP202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 18726 pcs RFQ	 DSPIC33FJ128GP202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 17342 pcs RFQ
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