



DSPIC33FJ09GS302T-I/MM

Part Number:	DSPIC33FJ09GS302T-I/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 9KB FLASH 28QFN
	PDF 1.DSPIC33FJ09GS302T-I/MM.pdf
	PDF 2.DSPIC33FJ09GS302T-I/MM.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

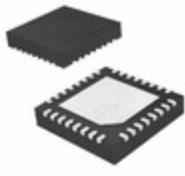
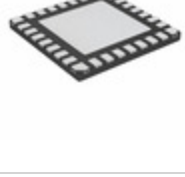
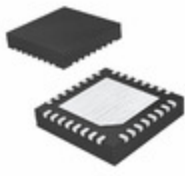
Specifications of DSPIC33FJ09GS302T-I/MM

PART NUMBER	DSPIC33FJ09GS302T-I/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 9KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.DSPIC33FJ09GS302T-I/MM.pdf PDF 2.DSPIC33FJ09GS302T-I/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (6x6)
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	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	23 Weeks
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-QFN-S (6x6)
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/MM	DSPIC33FJ09GS302T-I/MM Distributor	DSPIC33FJ09GS302T-I/MM Supplier
DSPIC33FJ09GS302T-I/MM Price	DSPIC33FJ09GS302T-I/MM Pictures	DSPIC33FJ09GS302T-I/MM Image
DSPIC33FJ09GS302T-I/MM PDF Datasheet	DSPIC33FJ09GS302T-I/MM Download Datasheet	DSPIC33FJ09GS302T-I/MM Datasheet
DSPIC33FJ09GS302T-I/MM Stock	Buy DSPIC33FJ09GS302T-I/MM	Buy Micrel / Microchip Technology DSPIC33FJ09GS302T-I/MM
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Related Products

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 DSPIC33FJ09GS302T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 36VTLA In stock: Out stock RFQ	 DSPIC33FJ09GS302-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 9KB FLASH 36VTLA In stock: 49 pcs RFQ