

DSPIC33FJ09GS302-E/TL



Part Number: [DSPIC33FJ09GS302-E/TL](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 9KB FLASH 36VTLA

Data sheet:  [dsPIC33FJ06GSx0x\(A\), dsPIC33FJ09GS302](#)
 [dsPIC33FJx6GS101.x02.x04 Errata & Datasheet](#)
[Clarif](#)

RoHs Status: Lead free / RoHS Compliant

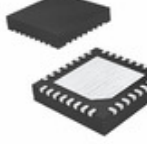
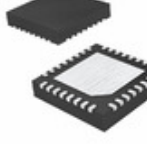
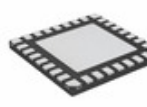
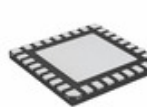
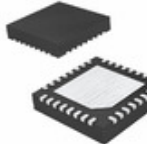
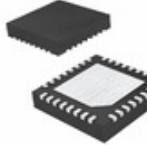
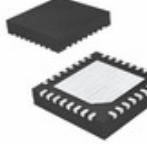
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PRODUCT PARAMETER			
Part Number	DSPIC33FJ09GS302-E/TL	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 9KB FLASH 36VTLA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5341 pcs	Data sheet	dsPIC33FJ06GSx0x(A), dsPIC33FJ09GS302 dsPIC33FJx6GS101.x02.x04 Errata & Datasheet Clarif
Category	Integrated Circuits (ICs)	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	Tube
Package / Case	36-VFTLA Exposed Pad	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 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		
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RELATED PRODUCTS			
	Part#: DSPIC33FJ09GS302-E/SP Description: IC MCU 16BIT 9KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ09GS302-I/TL Description: IC MCU 16BIT 9KB FLASH 36VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ09GS302T-E/SO Description: IC MCU 16BIT 9KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ09GS302-I/MM Description: IC MCU 16BIT 9KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS202AT-I/SS Description: IC MCU 16BIT 6KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ09GS302-E/MM Description: IC MCU 16BIT 9KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ09GS302T-E/MX Description: IC MCU 16BIT 9KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ09GS302-I/SP Description: IC MCU 16BIT 9KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for **DSPIC33FJ09GS302-E/TL**

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