

DSPIC33FJ09GS302-I/SP



Part Number: [DSPIC33FJ09GS302-I/SP](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 9KB FLASH 28SDIP

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

RoHs Status: Lead free / RoHS Compliant

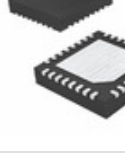
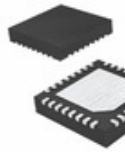
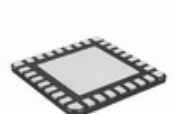
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PRODUCT PARAMETER			
Part Number	DSPIC33FJ09GS302-I/SP	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 9KB FLASH 28SDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26559 pcs	Data sheet	dsPIC33FJ06GSx0x(A), dsPIC33FJ09GS302 dsPIC33FJx6GS101.x02.x04 Errata & Datasheet Clarif
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	28-SPDIP	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-DIP (0.300", 7.62mm)	Other Names	DSPIC33FJ09GS302ISP
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	6 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-SPDIP
Data Converters	A/D 8x10b, D/A 2x10b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	PC, IrDA, LINbus, SPI, UART/USART
Base Part Number	DSPIC33FJ09GS302		
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	Part#: DSPIC33FJ09GS302T-E/MM Description: IC MCU 16BIT 9KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33FJ09GS302T-I/SO Description: IC MCU 16BIT 9KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ09GS302T-I/MM Description: IC MCU 16BIT 9KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33FJ09GS302-I/SO Description: IC MCU 16BIT 9KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ09GS302T-E/MX Description: IC MCU 16BIT 9KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ

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