

DSPIC33FJ12GP201T-I/SO



Part Number: [DSPIC33FJ12GP201T-I/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 12KB FLASH 18SOIC

Data sheet:  [dsPIC33FJ12GP20\(1,2\) Errata & Data Sheet](#)
 [DSPIC33FJ12GP201, 202 Datasheet](#)
 [16-bit Embedded Control Solutions](#)
 [DSPIC33F Product Overview](#)

RoHs Status: Lead free / RoHS Compliant

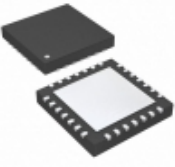
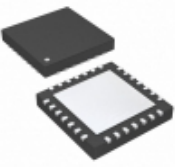
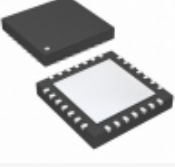
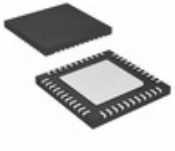
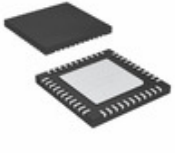
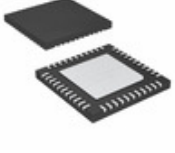
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PRODUCT PARAMETER			
Part Number	DSPIC33FJ12GP201T-I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 12KB FLASH 18SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4926 pcs	Data sheet	dsPIC33FJ12GP20(1,2) Errata & Data Sheet DSPIC33FJ12GP201, 202 Datasheet 16-bit Embedded Control Solutions DSPIC33F Product Overview
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	18-SOIC	Speed	40 MIPs
Series	dsPIC™ 33F	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	12KB (12K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	18-SOIC (0.295", 7.50mm Width)	Other Names	DSPIC33FJ12GP201T-I/SOTR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	13	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 12KB (12K x 8) FLASH 18-SOIC	Data Converters	A/D 6x12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	PC, IrDA, SPI, UART/USART	Base Part Number	DSPIC33FJ12GP201
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RELATED PRODUCTS			
	Part#: DSPIC33FJ12GP202T-I/SO Description: IC MCU 16BIT 12KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP202-I/ML Description: IC MCU 16BIT 12KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP201-E/P Description: IC MCU 16BIT 12KB FLASH 18DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP202T-I/ML Description: IC MCU 16BIT 12KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33FJ12GP202-I/SS Description: IC MCU 16BIT 12KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP201-I/P Description: IC MCU 16BIT 12KB FLASH 18DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33FJ12GP201-E/SO Description: IC MCU 16BIT 12KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ128MC804-I/PT Description: IC MCU 16BIT 128KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ128MC804-I/ML Description: IC MCU 16BIT 128KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ128MC804-H/ML Description: IC MCU 16BIT 128KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ128MC804-H/PT Description: IC MCU 16BIT 128KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP202-E/SS Description: IC MCU 16BIT 12KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ128MC804T-I/ML Description: IC MCU 16BIT 128KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ128MC804T-I/PT Description: IC MCU 16BIT 128KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for DSPIC33FJ12GP201T-I/SO			
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