

DSPIC33FJ12GP201-E/P



Part Number: [DSPIC33FJ12GP201-E/P](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 12KB FLASH 18DIP

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

RoHs Status: Lead free / RoHS Compliant

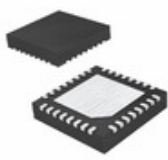
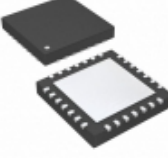
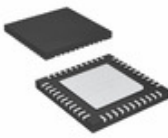
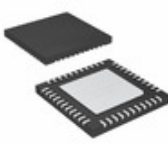
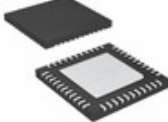
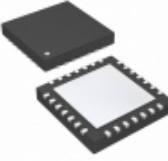
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PRODUCT PARAMETER			
Part Number	DSPIC33FJ12GP201-E/P	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 12KB FLASH 18DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38612 pcs	Data sheet	dsPIC33FJ12GP20(1,2) Errata & Data Sheet On-chip Embedded Control Solutions DSPIC33FJ12GP201, 202 Datasheet DSPIC33F Product Overview
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	18-PDIP	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	Tube
Package / Case	18-DIP (0.300", 7.62mm)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	13
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
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-PDIP	Data Converters	A/D 6x12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	I²C, IrDA, SPI, UART/USART	Base Part Number	DSPIC33FJ12GP201
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RELATED PRODUCTS			
	Part#: DSPIC33FJ128MC802T-I/MM Description: IC MCU 16BIT 128KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP202-E/ML Description: IC MCU 16BIT 12KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP201-I/P Description: IC MCU 16BIT 12KB FLASH 18DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ128MC804T-I/ML Description: IC MCU 16BIT 128KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP201T-I/SO Description: IC MCU 16BIT 12KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP202-E/SO Description: IC MCU 16BIT 12KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP201-I/SO Description: IC MCU 16BIT 12KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ128MC802T-I/SO Description: IC MCU 16BIT 128KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ128MC804-E/PT Description: IC MCU 16BIT 128KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33FJ128MC804-H/PT Description: IC MCU 16BIT 128KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP201-E/SO Description: IC MCU 16BIT 12KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33FJ12GP202-E/SP Description: IC MCU 16BIT 12KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ128MC804-H/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
	Part#: DSPIC33FJ12GP202-I/ML Description: IC MCU 16BIT 12KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ128MC804-I/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#: DSPIC33FJ128MC804-E/ML Description: IC MCU 16BIT 128KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for DSPIC33FJ12GP201-E/P

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