

DSPIC33FJ06GS102-E/SO





Part Number: [DSPIC33FJ06GS102-E/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 6KB FLASH 28SOIC

Data sheet:  [dsPIC33FJ\(0,1\)6GSx01,x02, x04 Family Errata & Data](#)
 [dsPIC33FJx6GS101,x02,x04 Errata & Datasheet](#)
 [DSPIC33FJ06GS101/X02, dsPIC33FJ16GSX02/X04](#)

RoHs Status: Lead free / RoHS Compliant

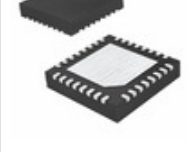
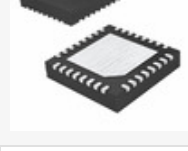
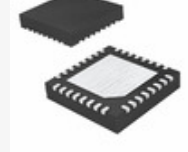
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33FJ06GS102-E/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 6KB FLASH 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32404 pcs	Data sheet	dsPIC33FJ(0,1)6GSx01,x02, x04 Family Errata & Data dsPIC33FJx6GS101,x02,x04 Errata & Datasheet DSPIC33FJ06GS101/X02, dsPIC33FJ16GSX02/X04
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	28-SOIC	Speed	40 MIPs
Series	dsPIC™ 33F	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	6KB (6K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	21
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 6KB (6K x 8) FLASH 28-SOIC	Data Converters	A/D 6x10b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART	Base Part Number	DSPIC33FJ06GS102
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RELATED PRODUCTS			
	Part#: DSPIC33FJ06GS101A-I/SO Description: IC MCU 16BIT 6KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS101AT-I/SO Description: IC MCU 16BIT 6KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS101AT-E/SO Description: IC MCU 16BIT 6KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS102A-E/SP Description: IC MCU 16BIT 6KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS101AT-E/SS Description: IC MCU 16BIT 6KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS101A-E/SS Description: IC MCU 16BIT 6KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33FJ06GS101A-I/P Description: IC MCU 16BIT 6KB FLASH 18DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS102A-E/SS Description: IC MCU 16BIT 6KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS102-I/SP Description: IC MCU 16BIT 6KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS102A-E/TL Description: IC MCU 16BIT 6KB FLASH 36VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS102A-E/SO Description: IC MCU 16BIT 6KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS102A-E/MM Description: IC MCU 16BIT 6KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS101T-I/SO Description: IC MCU 16BIT 6KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS101A-I/SS Description: IC MCU 16BIT 6KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS102-E/MM Description: IC MCU 16BIT 6KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS102-E/SP Description: IC MCU 16BIT 6KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for DSPIC33FJ06GS102-E/SO

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