

DSPIC33FJ06GS102A-I/SS





Part Number:

DSPIC33FJ06GS102A-I/SS

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 16BIT 6KB FLASH 28SSOP

Data sheet:

 [dsPIC33FJ06GSx0x\(A\), dsPIC33FJ09GS302](#)

 [dsPIC33FJ06GSx0x\(A\), dsPIC33FJ09GS302 Errata](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

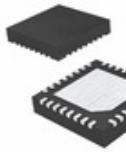
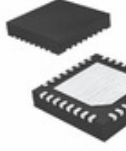
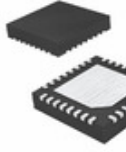
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33FJ06GS102A-I/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 6KB FLASH 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37842 pcs	Data sheet	dsPIC33FJ06GSx0x(A), dsPIC33FJ09GS302 dsPIC33FJ06GSx0x(A), dsPIC33FJ09GS302 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	28-SSOP	Speed	40 MIPs
Series	dsPIC™ 33F	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	6KB (2K x 24)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Other Names	DSPIC33FJ06GS102AISS
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	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 6KB (2K x 24) FLASH 28-SSOP
Data Converters	A/D 6x10b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	I²C, IrDA, LINbus, SPI, UART/USART
Base Part Number	DSPIC33FJ06GS102A		
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	Part#: DSPIC33FJ06GS102AT-E/SO Description: IC MCU 16BIT 6KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS102A-I/SP Description: IC MCU 16BIT 6KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ06GS102AT-I/SO Description: IC MCU 16BIT 6KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33FJ06GS102T-I/MM Description: IC MCU 16BIT 6KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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