

DSPIC33FJ06GS101A-I/SO



Part Number: [DSPIC33FJ06GS101A-I/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 6KB FLASH 18SOIC

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

RoHs Status: Lead free / RoHS Compliant

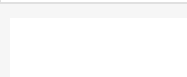
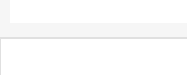
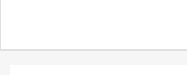
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PRODUCT PARAMETER			
Part Number	DSPIC33FJ06GS101A-I/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 6KB FLASH 18SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46832 pcs	Data sheet	dsPIC33FJ06GSx0x(A), dsPIC33FJ09GS302 dsPIC33FJx6GS101.x02.x04 Errata & Datasheet Clarif
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	18-SOIC	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	18-SOIC (0.295", 7.50mm Width)	Other Names	DSPIC33FJ06GS101AISO
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	13	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 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 18-SOIC
Data Converters	A/D 6x10b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	I²C, IrDA, LINbus, SPI, UART/USART
Base Part Number	DSPIC33FJ06GS101A		
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	Part#: DSPIC33FJ06GS102-E/SO Description: IC MCU 16BIT 6KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33FJ06GS101AT-E/SS Description: IC MCU 16BIT 6KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33FJ06GS101AT-E/SO Description: IC MCU 16BIT 6KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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