

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ06GS001T-I/SO

Part Number:	DSPIC33FJ06GS001T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 6KB FLASH 18SOIC  1.DSPIC33FJ06GS001T-I/SO.pdf  2.DSPIC33FJ06GS001T-I/SO.pdf  3.DSPIC33FJ06GS001T-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3442 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33FJ06GS001T-I/SO

PART NUMBER	DSPIC33FJ06GS001T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 6KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3442 pcs
DATA SHEET	 1.DSPIC33FJ06GS001T-I/SO.pdf  2.DSPIC33FJ06GS001T-I/SO.pdf  3.DSPIC33FJ06GS001T-I/SO.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
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 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	DSPIC33FJ06GS001

Related Tags

Micrel / Microchip Technology DSPIC33FJ06GS001T-I/SO	DSPIC33FJ06GS001T-I/SO Distributor	DSPIC33FJ06GS001T-I/SO Supplier
DSPIC33FJ06GS001T-I/SO Price	DSPIC33FJ06GS001T-I/SO Pictures	DSPIC33FJ06GS001T-I/SO Image
DSPIC33FJ06GS001T-I/SO PDF Datasheet	DSPIC33FJ06GS001T-I/SO Download Datasheet	DSPIC33FJ06GS001T-I/SO Datasheet
DSPIC33FJ06GS001T-I/SO Stock	Buy DSPIC33FJ06GS001T-I/SO	Buy Micrel / Microchip Technology DSPIC33FJ06GS001T-I/SO
Micrel / Microchip Technology DSPIC33FJ06GS001T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ06GS001T-I/SO	Microchip Technology DSPIC33FJ06GS001T-I/SO	Roving Networks / Microchip Technology DSPIC33FJ06GS001T-I/SO

Related Products

MICROCHIP DSPIC33FJ06GS001-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 20SSOP In stock: 2763 pcs RFQ	MICROCHIP DSPIC33FJ06GS101-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 18SOIC In stock: 37714 pcs RFQ
MICROCHIP DSPIC33FJ06GS001T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 20SSOP In stock: 5137 pcs RFQ	MICROCHIP DSPIC33FJ06GS101-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 18DIP In stock: 6760 pcs RFQ
MICROCHIP DSPIC33FJ06GS001T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 20SSOP In stock: 6997 pcs RFQ	MICROCHIP DSPIC33FJ06GS101-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 18DIP In stock: 2956 pcs RFQ
MICROCHIP DSPIC33FJ06GS001T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 18SOIC In stock: 4605 pcs RFQ	MICROCHIP DSPIC33FJ06GS001-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 20SSOP In stock: 42568 pcs RFQ
MICROCHIP DSPIC33FJ06GS101A-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 18DIP In stock: 4737 pcs RFQ	MICROCHIP DSPIC33FJ06GS001-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 18DIP In stock: 41016 pcs RFQ
MICROCHIP DSPIC33FJ06GS101-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 18SOIC In stock: 42178 pcs RFQ	MICROCHIP DSPIC33FJ06GS001-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 6KB FLASH 18SOIC In stock: 39989 pcs RFQ