



DSPIC33FJ32GP101-E/SS

Part Number:	DSPIC33FJ32GP101-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28SSOP
Datasheets:	1.DSPIC33FJ32GP101-E/SS.pdf 2.DSPIC33FJ32GP101-E/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6114 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

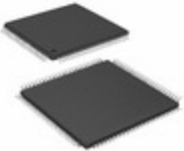
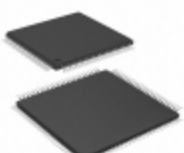
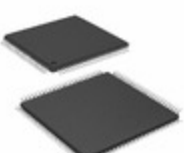
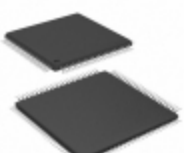
Specifications of DSPIC33FJ32GP101-E/SS

PART NUMBER	DSPIC33FJ32GP101-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6114 pcs
DATA SHEET	1.DSPIC33FJ32GP101-E/SS.pdf 2.DSPIC33FJ32GP101-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	16 MIPS
SERIES	dsPIC™ 33F
RAM SIZE	1K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (11K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	15
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 16 MIPS 32KB (11K 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	DSPIC33FJ32GP101

Related Tags

Micrel / Microchip Technology DSPIC33FJ32GP101-E/SS	DSPIC33FJ32GP101-E/SS Distributor	DSPIC33FJ32GP101-E/SS Supplier
DSPIC33FJ32GP101-E/SS Price	DSPIC33FJ32GP101-E/SS Pictures	DSPIC33FJ32GP101-E/SS Image
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Micrel / Microchip Technology DSPIC33FJ32GP101-E/SS	Microchip Technology DSPIC33FJ32GP101-E/SS	Roving Networks / Microchip Technology DSPIC33FJ32GP101-E/SS

Related Products

 DSPIC33FJ256MC710AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 12711 pcs RFQ	 DSPIC33FJ32GP101-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 18SOIC In stock: 5270 pcs RFQ
 DSPIC33FJ256MC710AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 14674 pcs RFQ	 DSPIC33FJ32GP101-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 18DIP In stock: 3141 pcs RFQ
 DSPIC33FJ32GP101T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 18SOIC In stock: 4079 pcs RFQ	 DSPIC33FJ32GP101-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 18DIP In stock: 46985 pcs RFQ
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