Micrel / Microchip Technology

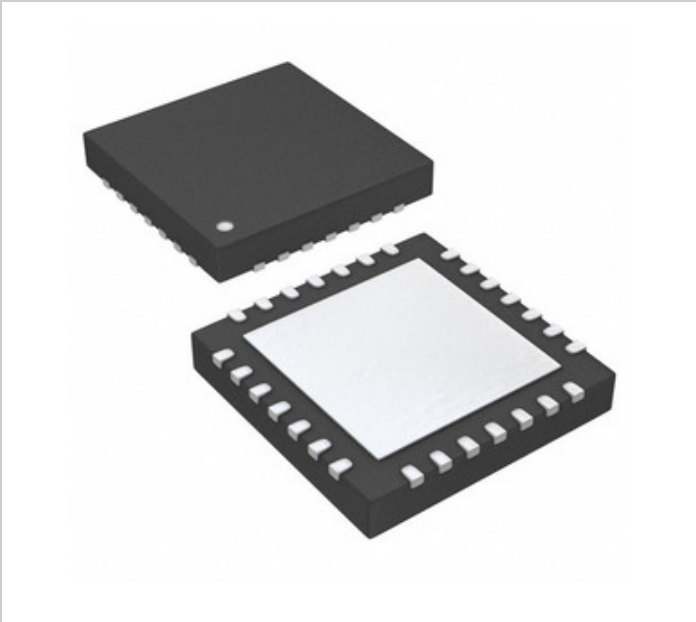


Image may be representation. See specifications for product details.

DSPIC33FJ32GP102-I/ML

Part Number:	DSPIC33FJ32GP102-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28QFN
Datasheets:	1.DSPIC33FJ32GP102-I/ML.pdf 2.DSPIC33FJ32GP102-I/ML.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	40429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33FJ32GP102-I/ML

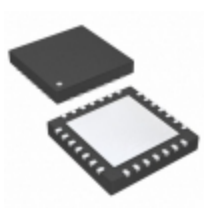
PART NUMBER	DSPIC33FJ32GP102-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40429 pcs
DATA SHEET	1.DSPIC33FJ32GP102-I/ML.pdf 2.DSPIC33FJ32GP102-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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-VQFN Exposed Pad
OTHER NAMES	DSPIC33FJ32GP102IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
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-QFN (6x6)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ32GP102

Related Tags

Micrel / Microchip Technology DSPIC33FJ32GP102-I/ML	DSPIC33FJ32GP102-I/ML Distributor	DSPIC33FJ32GP102-I/ML Supplier
DSPIC33FJ32GP102-I/ML Price	DSPIC33FJ32GP102-I/ML Pictures	DSPIC33FJ32GP102-I/ML Image
DSPIC33FJ32GP102-I/ML PDF Datasheet	DSPIC33FJ32GP102-I/ML Download Datasheet	DSPIC33FJ32GP102-I/ML Datasheet
DSPIC33FJ32GP102-I/ML Stock	Buy DSPIC33FJ32GP102-I/ML	Buy Micrel / Microchip Technology DSPIC33FJ32GP102-I/ML
Micrel / Microchip Technology DSPIC33FJ32GP102-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ32GP102-I/ML	Microchip Technology DSPIC33FJ32GP102-I/ML	Roving Networks / Microchip Technology DSPIC33FJ32GP102-I/ML

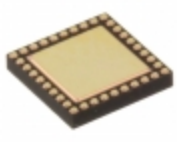
Related Products

DSPIC33FJ32GP101T-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 28SSOP
In stock: 5602 pcs
RFQ



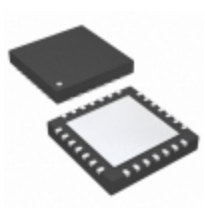
DSPIC33FJ32GP102-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 28QFN
In stock: 2830 pcs
RFQ

DSPIC33FJ32GP102-I/SP
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 28SDIP
In stock: 45057 pcs
RFQ



DSPIC33FJ32GP102-I/TL
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 36VTLA
In stock: 37479 pcs
RFQ

DSPIC33FJ32GP102-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 28SSOP
In stock: 41933 pcs
RFQ



DSPIC33FJ32GP102T-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 28QFN
In stock: 4183 pcs
RFQ

DSPIC33FJ32GP102-E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 28SOIC
In stock: 6615 pcs
RFQ

DSPIC33FJ32GP102-E/SP
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 28SDIP
In stock: 4050 pcs
RFQ

DSPIC33FJ32GP102-E/TL
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 36VTLA
In stock: 3415 pcs
RFQ

DSPIC33FJ32GP102T-E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 28SOIC
In stock: 2952 pcs
RFQ

DSPIC33FJ32GP102-E/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 28SSOP
In stock: 6365 pcs
RFQ

DSPIC33FJ32GP102-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 32KB FLASH 28SOIC
In stock: 49622 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong