

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33EV128GM102-I/SP

Part Number:	DSPIC33EV128GM102-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 28SDIP
	 1.DSPIC33EV128GM102-I/SP.pdf
	 2.DSPIC33EV128GM102-I/SP.pdf
	 3.DSPIC33EV128GM102-I/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35197 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

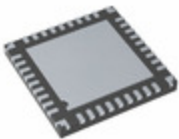
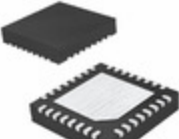
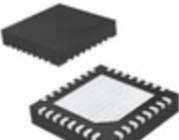
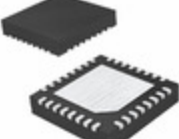
Specifications of DSPIC33EV128GM102-I/SP

PART NUMBER	DSPIC33EV128GM102-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35197 pcs
DATA SHEET	 1.DSPIC33EV128GM102-I/SP.pdf  2.DSPIC33EV128GM102-I/SP.pdf  3.DSPIC33EV128GM102-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	70 MIPs
SERIES	dsPIC™ 33EV
RAM SIZE	4K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (43K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
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™ 33EV Microcontroller IC 16-Bit 70 MIPs 128KB (43K x 24) FLASH 28-SPDIP
DATA CONVERTERS	A/D 11x10/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33EV128

Related Tags

Micrel / Microchip Technology DSPIC33EV128GM102-I/SP	DSPIC33EV128GM102-I/SP Distributor	DSPIC33EV128GM102-I/SP Supplier
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Micrel / Microchip Technology DSPIC33EV128GM102-I/SP	Microchip Technology DSPIC33EV128GM102-I/SP	Roving Networks / Microchip Technology DSPIC33EV128GM102-I/SP

Related Products

 DSPIC33EV128GM103-E/M5 Manufacturers: Micrel / Microchip Technology Description: ECC FLASH, 8KB RAM In stock: 22080 pcs RFQ	 DSPIC33EV128GM102-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 31555 pcs RFQ
 DSPIC33EV128GM103T-I/M5 Manufacturers: Micrel / Microchip Technology Description: ECC FLASH, 8KB RAM In stock: 29594 pcs RFQ	 DSPIC33EV128GM102-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 32884 pcs RFQ
 DSPIC33EV128GM102-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 30982 pcs RFQ	 DSPIC33EV128GM102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 37162 pcs RFQ
 DSPIC33EV128GM102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 30616 pcs RFQ	 DSPIC33EV128GM102-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 29194 pcs RFQ
 DSPIC33EV128GM102-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 30076 pcs RFQ	 DSPIC33EV128GM103-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT 5V DSC 128KB ECC FLASH, 8 In stock: 25191 pcs RFQ
 DSPIC33EV128GM102T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 36242 pcs RFQ	 DSPIC33EV128GM102-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 32029 pcs RFQ