



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33EP128GS702T-I/SO

Part Number:	DSPIC33EP128GS702T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 28SOIC
Datasheets:	 1.DSPIC33EP128GS702T-I/SO.pdf
	 2.DSPIC33EP128GS702T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26368 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

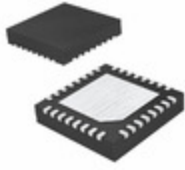
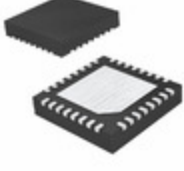
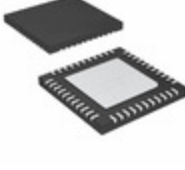
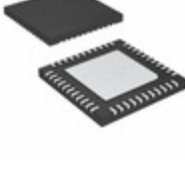
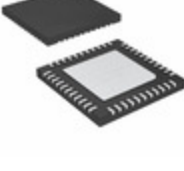
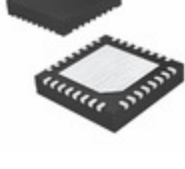
Specifications of DSPIC33EP128GS702T-I/SO

PART NUMBER	DSPIC33EP128GS702T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26368 pcs
DATA SHEET	 1.DSPIC33EP128GS702T-I/SO.pdf
	 2.DSPIC33EP128GS702T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	70 MIPS
SERIES	dsPIC™ 33EP
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (43K x 24)
PERIPHERALS	Brown-out Detect/Reset, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	DSPIC33EP128GS702T-I/SO-ND DSPIC33EP128GS702T-I/SOTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 70 MIPS 128KB (43K x 24) FLASH 28-SOIC
DATA CONVERTERS	A/D 11x12b, D/A 1x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33EP128GS702T-I/SO	DSPIC33EP128GS702T-I/SO Distributor	DSPIC33EP128GS702T-I/SO Supplier
DSPIC33EP128GS702T-I/SO Price	DSPIC33EP128GS702T-I/SO Pictures	DSPIC33EP128GS702T-I/SO Image
DSPIC33EP128GS702T-I/SO PDF Datasheet	DSPIC33EP128GS702T-I/SO Download Datasheet	DSPIC33EP128GS702T-I/SO Datasheet
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Micrel / Microchip Technology DSPIC33EP128GS702T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP128GS702T-I/SO	Microchip Technology DSPIC33EP128GS702T-I/SO	Roving Networks / Microchip Technology DSPIC33EP128GS702T-I/SO

Related Products

 DSPIC33EP128GS702T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28VQFN In stock: 25958 pcs RFQ	 DSPIC33EP128GS702-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 18229 pcs RFQ
 DSPIC33EP128GS702-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 18005 pcs RFQ	 DSPIC33EP128GS702-I/2N Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28UQFN In stock: 20919 pcs RFQ
 DSPIC33EP128GS704T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VQFN In stock: 20811 pcs RFQ	 DSPIC33EP128GS704-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 18418 pcs RFQ
 DSPIC33EP128GS704-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VQFN In stock: 20895 pcs RFQ	 DSPIC33EP128GS704-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VQFN In stock: 21954 pcs RFQ
 DSPIC33EP128GS702T-I/2N Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28UQFN In stock: 21909 pcs RFQ	 DSPIC33EP128GS704-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 25274 pcs RFQ
 DSPIC33EP128GS702-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28VQFN In stock: 20763 pcs RFQ	 DSPIC33EP128GS704T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 16344 pcs RFQ