



DSPIC33EP128GS702-I/2N

Part Number:	DSPIC33EP128GS702-I/2N
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 28UQFN
Datasheets:	 1.DSPIC33EP128GS702-I/2N.pdf
	 2.DSPIC33EP128GS702-I/2N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

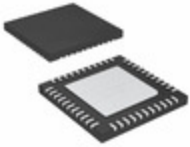
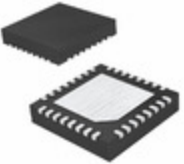
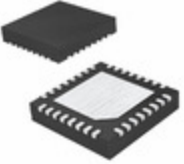
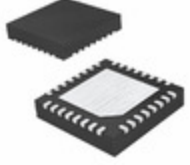
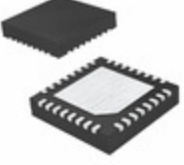
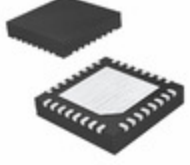
Specifications of DSPIC33EP128GS702-I/2N

PART NUMBER	DSPIC33EP128GS702-I/2N
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 28UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20919 pcs
DATA SHEET	 1.DSPIC33EP128GS702-I/2N.pdf
	 2.DSPIC33EP128GS702-I/2N.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-UQFN (6x6)
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	Tube
PACKAGE / CASE	28-UQFN Exposed Pad
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-UQFN (6x6)
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 DSPIC33EP128GS702-I/2N	DSPIC33EP128GS702-I/2N Distributor	DSPIC33EP128GS702-I/2N Supplier
DSPIC33EP128GS702-I/2N Price	DSPIC33EP128GS702-I/2N Pictures	DSPIC33EP128GS702-I/2N Image
DSPIC33EP128GS702-I/2N PDF Datasheet	DSPIC33EP128GS702-I/2N Download Datasheet	DSPIC33EP128GS702-I/2N Datasheet
DSPIC33EP128GS702-I/2N Stock	Buy DSPIC33EP128GS702-I/2N	Buy Micrel / Microchip Technology DSPIC33EP128GS702-I/2N
Micrel / Microchip Technology DSPIC33EP128GS702-I/2N	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP128GS702-I/2N	Microchip Technology DSPIC33EP128GS702-I/2N	Roving Networks / Microchip Technology DSPIC33EP128GS702-I/2N

Related Products

 DSPIC33EP128GS702-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 18229 pcs RFQ	 DSPIC33EP128GP506T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 32617 pcs RFQ
 DSPIC33EP128GS702-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 18005 pcs RFQ	 DSPIC33EP128GS704-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VQFN In stock: 20895 pcs RFQ
 DSPIC33EP128GS702-E/2N Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28UQFN In stock: 19515 pcs RFQ	 DSPIC33EP128GP506T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 2788 pcs RFQ
 DSPIC33EP128GS702T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28VQFN In stock: 25958 pcs RFQ	 DSPIC33EP128GP506T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 28807 pcs RFQ
 DSPIC33EP128GS702T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 26368 pcs RFQ	 DSPIC33EP128GS702-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28VQFN In stock: 20763 pcs RFQ
 DSPIC33EP128GS702T-I/2N Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28UQFN In stock: 21909 pcs RFQ	 DSPIC33EP128GS702-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28VQFN In stock: 24302 pcs RFQ