



DSPIC33EP128GM710T-I/PF

Part Number:	DSPIC33EP128GM710T-I/PF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 100TQFP
Datasheets:	1.DSPIC33EP128GM710T-I/PF.pdf 2.DSPIC33EP128GM710T-I/PF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	15776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

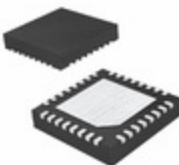
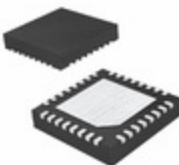
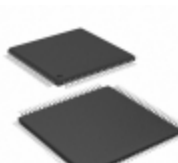
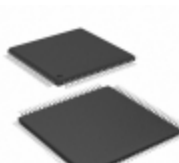
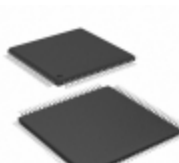
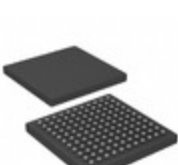
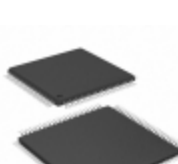
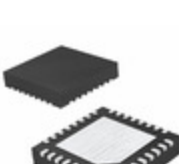
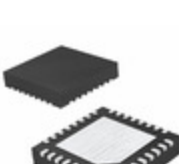
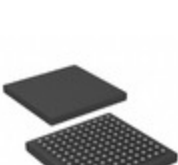
Specifications of DSPIC33EP128GM710T-I/PF

PART NUMBER	DSPIC33EP128GM710T-I/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15776 pcs
DATA SHEET	1.DSPIC33EP128GM710T-I/PF.pdf 2.DSPIC33EP128GM710T-I/PF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	70 MIPs
SERIES	dsPIC™ 33EP
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (43K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	85
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 100-TQFP (14x14)
DATA CONVERTERS	A/D 49x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, QEI, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33EP128GM710T-I/PF	DSPIC33EP128GM710T-I/PF Distributor	DSPIC33EP128GM710T-I/PF Supplier
DSPIC33EP128GM710T-I/PF Price	DSPIC33EP128GM710T-I/PF Pictures	DSPIC33EP128GM710T-I/PF Image
DSPIC33EP128GM710T-I/PF PDF Datasheet	DSPIC33EP128GM710T-I/PF Download Datasheet	DSPIC33EP128GM710T-I/PF Datasheet
DSPIC33EP128GM710T-I/PF Stock	Buy DSPIC33EP128GM710T-I/PF	Buy Micrel / Microchip Technology DSPIC33EP128GM710T-I/PF
Micrel / Microchip Technology DSPIC33EP128GM710T-I/PF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP128GM710T-I/PF	Microchip Technology DSPIC33EP128GM710T-I/PF	Roving Networks / Microchip Technology DSPIC33EP128GM710T-I/PF

Related Products

 DSPIC33EP128GM710-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 13656 pcs RFQ <td>  DSPIC33EP128GP502-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 6838 pcs RFQ </td>	 DSPIC33EP128GP502-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 6838 pcs RFQ
 DSPIC33EP128GP502-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 32150 pcs RFQ <td>  DSPIC33EP128GP502-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 2801 pcs RFQ </td>	 DSPIC33EP128GP502-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 2801 pcs RFQ
 DSPIC33EP128GM710T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 5150 pcs RFQ <td>  DSPIC33EP128GM710-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 6177 pcs RFQ </td>	 DSPIC33EP128GM710-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 6177 pcs RFQ
 DSPIC33EP128GM710T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 15041 pcs RFQ <td>  DSPIC33EP128GP502-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 3298 pcs RFQ </td>	 DSPIC33EP128GP502-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 3298 pcs RFQ
 DSPIC33EP128GM710-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16452 pcs RFQ <td>  DSPIC33EP128GP502-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 4594 pcs RFQ </td>	 DSPIC33EP128GP502-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 4594 pcs RFQ
 DSPIC33EP128GM710-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 16671 pcs RFQ <td>  DSPIC33EP128GM710-H/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 2945 pcs RFQ </td>	 DSPIC33EP128GM710-H/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 2945 pcs RFQ