



DSPIC33EP128GM710-E/PT

Part Number:	DSPIC33EP128GM710-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 100TQFP
Datasheets:	1.DSPIC33EP128GM710-E/PT.pdf 2.DSPIC33EP128GM710-E/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15292 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

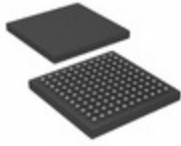
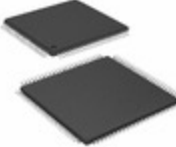
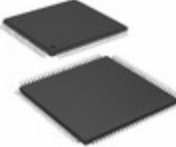
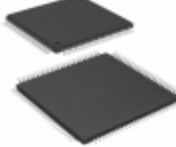
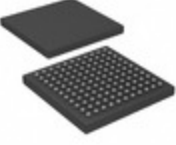
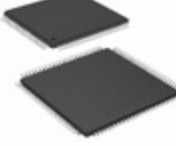
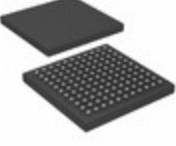
Specifications of DSPIC33EP128GM710-E/PT

PART NUMBER	DSPIC33EP128GM710-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15292 pcs
DATA SHEET	1.DSPIC33EP128GM710-E/PT.pdf 2.DSPIC33EP128GM710-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (12x12)
SPEED	60 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	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 60 MIPs 128KB (43K x 24) FLASH 100-TQFP (12x12)
DATA CONVERTERS	A/D 49x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	DSPIC33EP128GM710

Related Tags

Micrel / Microchip Technology DSPIC33EP128GM710-E/PT	DSPIC33EP128GM710-E/PT Distributor	DSPIC33EP128GM710-E/PT Supplier
DSPIC33EP128GM710-E/PT Price	DSPIC33EP128GM710-E/PT Pictures	DSPIC33EP128GM710-E/PT Image
DSPIC33EP128GM710-E/PT PDF Datasheet	DSPIC33EP128GM710-E/PT Download Datasheet	DSPIC33EP128GM710-E/PT Datasheet
DSPIC33EP128GM710-E/PT Stock	Buy DSPIC33EP128GM710-E/PT	Buy Micrel / Microchip Technology DSPIC33EP128GM710-E/PT
Micrel / Microchip Technology DSPIC33EP128GM710-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP128GM710-E/PT	Microchip Technology DSPIC33EP128GM710-E/PT	Roving Networks / Microchip Technology DSPIC33EP128GM710-E/PT

Related Products

 DSPIC33EP128GM710-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 16671 pcs RFQ	 DSPIC33EP128GM706-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 16813 pcs RFQ
 DSPIC33EP128GM706-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 18149 pcs RFQ	 DSPIC33EP128GM710-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 6177 pcs RFQ
 DSPIC33EP128GM710-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 13656 pcs RFQ	 DSPIC33EP128GM710-E/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16275 pcs RFQ
 DSPIC33EP128GM710-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16452 pcs RFQ	 DSPIC33EP128GM706T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 17205 pcs RFQ
 DSPIC33EP128GM706T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 17581 pcs RFQ	 DSPIC33EP128GM710-E/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 17702 pcs RFQ
 DSPIC33EP128GM710-H/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 2945 pcs RFQ	 DSPIC33EP128GM710-H/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 13817 pcs RFQ