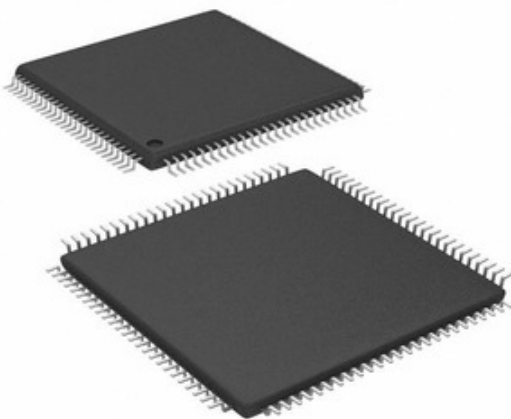




Micrel / Microchip Technology



PIC24HJ128GP510A-E/PF

Part Number:	PIC24HJ128GP510A-E/PF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 100TQFP
	PDF 1.PIC24HJ128GP510A-E/PF.pdf
	PDF 2.PIC24HJ128GP510A-E/PF.pdf
	PDF 3.PIC24HJ128GP510A-E/PF.pdf
	PDF 4.PIC24HJ128GP510A-E/PF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

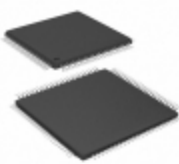
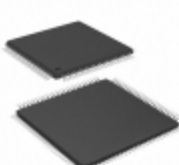
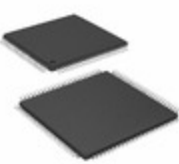
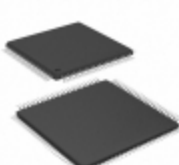
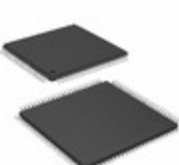
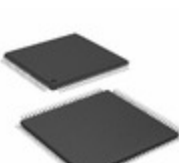
Specifications of PIC24HJ128GP510A-E/PF

PART NUMBER	PIC24HJ128GP510A-E/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16508 pcs
DATA SHEET	PDF 1.PIC24HJ128GP510A-E/PF.pdf PDF 2.PIC24HJ128GP510A-E/PF.pdf PDF 3.PIC24HJ128GP510A-E/PF.pdf PDF 4.PIC24HJ128GP510A-E/PF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	40 MIPs
SERIES	PIC® 24H
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (43K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, 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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24H Microcontroller IC 16-Bit 40 MIPs 128KB (43K x 24) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 32x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24HJ128GP510A

Related Tags

Micrel / Microchip Technology PIC24HJ128GP510A-E/PF	PIC24HJ128GP510A-E/PF Distributor	PIC24HJ128GP510A-E/PF Supplier
PIC24HJ128GP510A-E/PF Price	PIC24HJ128GP510A-E/PF Pictures	PIC24HJ128GP510A-E/PF Image
PIC24HJ128GP510A-E/PF PDF Datasheet	PIC24HJ128GP510A-E/PF Download Datasheet	PIC24HJ128GP510A-E/PF Datasheet
PIC24HJ128GP510A-E/PF Stock	Buy PIC24HJ128GP510A-E/PF	Buy Micrel / Microchip Technology PIC24HJ128GP510A-E/PF
Micrel / Microchip Technology PIC24HJ128GP510A-E/PF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24HJ128GP510A-E/PF	Microchip Technology PIC24HJ128GP510A-E/PF	Roving Networks / Microchip Technology PIC24HJ128GP510A-E/PF

Related Products

 PIC24HJ128GP506T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 20528 pcs RFQ	 PIC24HJ128GP510A-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 11521 pcs RFQ
 PIC24HJ128GP510A-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 17100 pcs RFQ	 PIC24HJ128GP506AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 19025 pcs RFQ
 PIC24HJ128GP506AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 18607 pcs RFQ	 PIC24HJ128GP510AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 17581 pcs RFQ
 PIC24HJ128GP510A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 14779 pcs RFQ	 PIC24HJ128GP510-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 13956 pcs RFQ
 PIC24HJ128GP510A-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 14888 pcs RFQ	 PIC24HJ128GP506A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 19015 pcs RFQ
 PIC24HJ128GP510A-H/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 11008 pcs RFQ	 PIC24HJ128GP510-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 19885 pcs RFQ