

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ128GP306A-E/MR

Part Number: PIC24HJ128GP306A-E/MR

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 128KB FLASH 64QFN
 1.PIC24HJ128GP306A-E/MR.pdf
 2.PIC24HJ128GP306A-E/MR.pdf
 3.PIC24HJ128GP306A-E/MR.pdf
 4.PIC24HJ128GP306A-E/MR.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 18062 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

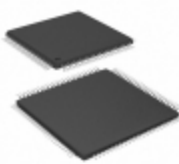
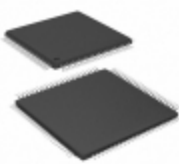
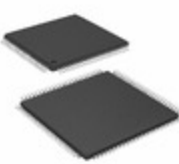
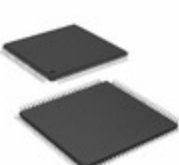
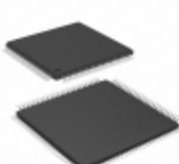
Specifications of PIC24HJ128GP306A-E/MR

PART NUMBER	PIC24HJ128GP306A-E/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18062 pcs
DATA SHEET	 1.PIC24HJ128GP306A-E/MR.pdf  2.PIC24HJ128GP306A-E/MR.pdf  3.PIC24HJ128GP306A-E/MR.pdf  4.PIC24HJ128GP306A-E/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	40 MIPs
SERIES	PIC® 24H
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (43K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 64-QFN (9x9)
DATA CONVERTERS	A/D 18x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24HJ128GP306A

Related Tags

Micrel / Microchip Technology PIC24HJ128GP306A-E/MR	PIC24HJ128GP306A-E/MR Distributor	PIC24HJ128GP306A-E/MR Supplier
PIC24HJ128GP306A-E/MR Price	PIC24HJ128GP306A-E/MR Pictures	PIC24HJ128GP306A-E/MR Image
PIC24HJ128GP306A-E/MR PDF Datasheet	PIC24HJ128GP306A-E/MR Download Datasheet	PIC24HJ128GP306A-E/MR Datasheet
PIC24HJ128GP306A-E/MR Stock	Buy PIC24HJ128GP306A-E/MR	Buy Micrel / Microchip Technology PIC24HJ128GP306A-E/MR
Micrel / Microchip Technology PIC24HJ128GP306A-E/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 PIC24HJ128GP210AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 20737 pcs RFQ	 PIC24HJ128GP210A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 15590 pcs RFQ
 PIC24HJ128GP306A-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 20224 pcs RFQ	 PIC24HJ128GP306AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 15747 pcs RFQ
 PIC24HJ128GP210AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 5809 pcs RFQ	 PIC24HJ128GP306T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 4934 pcs RFQ
 PIC24HJ128GP306A-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 16858 pcs RFQ	 PIC24HJ128GP210T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 6150 pcs RFQ
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