

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ128GP506A-I/MR

Part Number:	PIC24HJ128GP506A-I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 64QFN  1.PIC24HJ128GP506A-I/MR.pdf  2.PIC24HJ128GP506A-I/MR.pdf  3.PIC24HJ128GP506A-I/MR.pdf  4.PIC24HJ128GP506A-I/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21179 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

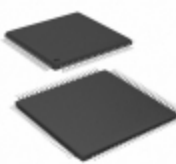
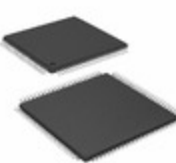
Specifications of PIC24HJ128GP506A-I/MR

PART NUMBER	PIC24HJ128GP506A-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21179 pcs
DATA SHEET	 1.PIC24HJ128GP506A-I/MR.pdf  2.PIC24HJ128GP506A-I/MR.pdf  3.PIC24HJ128GP506A-I/MR.pdf  4.PIC24HJ128GP506A-I/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	8K 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
OTHER NAMES	PIC24HJ128GP506AIMR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24HJ128GP506A

Related Tags

Micrel / Microchip Technology PIC24HJ128GP506A-I/MR	PIC24HJ128GP506A-I/MR Distributor	PIC24HJ128GP506A-I/MR Supplier
PIC24HJ128GP506A-I/MR Price	PIC24HJ128GP506A-I/MR Pictures	PIC24HJ128GP506A-I/MR Image
PIC24HJ128GP506A-I/MR PDF Datasheet	PIC24HJ128GP506A-I/MR Download Datasheet	PIC24HJ128GP506A-I/MR Datasheet
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Related Products

MICROCHIP PIC24HJ128GP506T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 20528 pcs RFQ	MICROCHIP PIC24HJ128GP506A-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 14355 pcs RFQ
MICROCHIP PIC24HJ128GP506A-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 15093 pcs RFQ	 PIC24HJ128GP510-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 19885 pcs RFQ
MICROCHIP PIC24HJ128GP506A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 19015 pcs RFQ	 PIC24HJ128GP504T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 19873 pcs RFQ
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MICROCHIP PIC24HJ128GP506AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 19025 pcs RFQ	 PIC24HJ128GP510-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 13956 pcs RFQ