

 **Micrel / Microchip Technology**

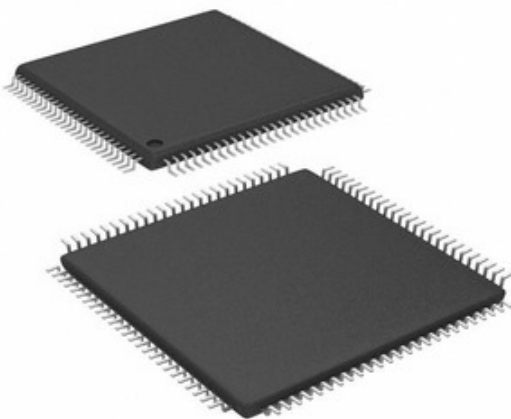


Image may be representation. See specifications for product details.

PIC24HJ256GP610T-I/PF

Part Number:	PIC24HJ256GP610T-I/PF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 256KB FLASH 100TQFP
	 1.PIC24HJ256GP610T-I/PF.pdf
	 2.PIC24HJ256GP610T-I/PF.pdf
	 3.PIC24HJ256GP610T-I/PF.pdf
	 4.PIC24HJ256GP610T-I/PF.pdf
	 5.PIC24HJ256GP610T-I/PF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11615 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

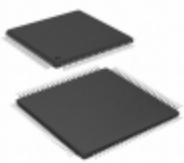
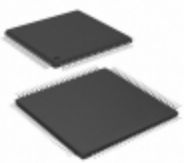
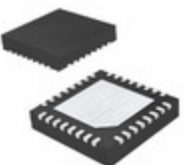
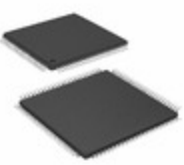
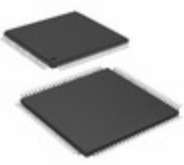
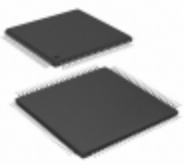
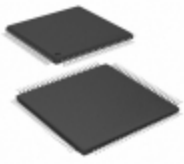
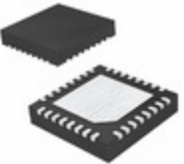
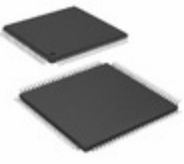
Specifications of PIC24HJ256GP610T-I/PF

PART NUMBER	PIC24HJ256GP610T-I/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11615 pcs
DATA SHEET	 1.PIC24HJ256GP610T-I/PF.pdf  2.PIC24HJ256GP610T-I/PF.pdf  3.PIC24HJ256GP610T-I/PF.pdf  4.PIC24HJ256GP610T-I/PF.pdf  5.PIC24HJ256GP610T-I/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	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (85.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	100-TQFP
OTHER NAMES	PIC24HJ256GP610T-I/PFCT
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	PIC PIC® 24H Microcontroller IC 16-Bit 40 MIPS 256KB (85.5K x 24) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 32x10b, 32x12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24HJ256GP610

Related Tags

Micrel / Microchip Technology PIC24HJ256GP610T-I/PF	PIC24HJ256GP610T-I/PF Distributor	PIC24HJ256GP610T-I/PF Supplier
PIC24HJ256GP610T-I/PF Price	PIC24HJ256GP610T-I/PF Pictures	PIC24HJ256GP610T-I/PF Image
PIC24HJ256GP610T-I/PF PDF Datasheet	PIC24HJ256GP610T-I/PF Download Datasheet	PIC24HJ256GP610T-I/PF Datasheet
PIC24HJ256GP610T-I/PF Stock	Buy PIC24HJ256GP610T-I/PF	Buy Micrel / Microchip Technology PIC24HJ256GP610T-I/PF
Micrel / Microchip Technology PIC24HJ256GP610T-I/PF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24HJ256GP610T-I/PF	Microchip Technology PIC24HJ256GP610T-I/PF	Roving Networks / Microchip Technology PIC24HJ256GP610T-I/PF

Related Products

 PIC24HJ256GP610T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 15622 pcs RFQ	 PIC24HJ256GP610AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 13477 pcs RFQ
 PIC24HJ32GP202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 28675 pcs RFQ	 PIC24HJ32GP202-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 4380 pcs RFQ
 PIC24HJ32GP202-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 29489 pcs RFQ	 PIC24HJ256GP610A-H/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 10129 pcs RFQ
 PIC24HJ256GP610AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 13175 pcs RFQ	 PIC24HJ256GP610A-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 8716 pcs RFQ
 PIC24HJ256GP610A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 12862 pcs RFQ	 PIC24HJ32GP202-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 6948 pcs RFQ
 PIC24HJ32GP202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 35066 pcs RFQ	 PIC24HJ256GP610A-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 14003 pcs RFQ

