

PIC24HJ64GP506A-I/PT



Part Number: [PIC24HJ64GP506A-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 64KB FLASH 64TQFP

Data sheet:
 [PIC24HJ64GPx\(06,08,10\)A,PIC24HJ128GPx\(06,08,10\)A E](#)
 [DSPIC33F, PIC24H Flash Programming Specification](#)
 [16-bit Embedded Control Solutions](#)
 [PIC24HJyyyGPy06/08/10A](#)

RoHs Status: Lead free / RoHS Compliant

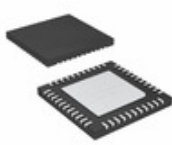
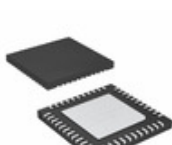
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PRODUCT PARAMETER			
Part Number	PIC24HJ64GP506A-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21931 pcs	Data sheet	PIC24HJ64GPx(06,08,10)A,PIC24HJ128GPx(06,08,10)A E DSPIC33F, PIC24H Flash Programming Specification 16-bit Embedded Control Solutions PIC24HJyyyGPy06/08/10A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)	Speed	40 MIPs
Series	PIC® 24H	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (22K x 24)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	64-TQFP	Other Names	PIC24HJ64GP506AIPt
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	53	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 24H Microcontroller IC 16-Bit 40 MIPs 64KB (22K x 24) FLASH 64-TQFP (10x10)
Data Converters	A/D 18x10b/12b	Core Size	16-Bit
Core Processor	PIC	Connectivity	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
Base Part Number	PIC24HJ64GP506A		
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