

PIC24HJ64GP506AT-I/MR



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Part Number: [PIC24HJ64GP506AT-I/MR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 64KB FLASH 64QFN

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](#)

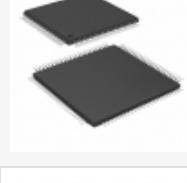
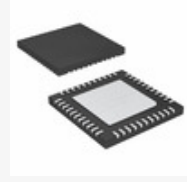
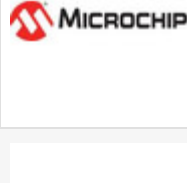
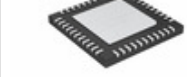
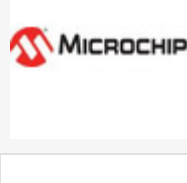
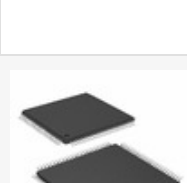
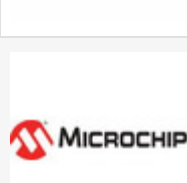
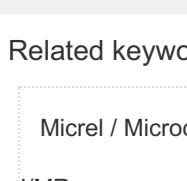
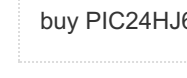
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC24HJ64GP506AT-I/MR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22986 pcs	Data sheet	PIC24HJ64GPx(06,08,10)A,PIC24HJ128GPx(06,08,10)A BSPIC33F, 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-QFN (9x9)	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	Tape & Reel (TR)
Package / Case	64-VFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	53
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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-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	PIC24HJ64GP506A
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	Part#: PIC24HJ64GP506A-E/MR Description: IC MCU 16BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24HJ64GP510-I/PF Description: IC MCU 16BIT 64KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24HJ64GP510A-I/PF Description: IC MCU 16BIT 64KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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