

PIC16F874-20/PQ



Images are for reference only.
See Product Specifications for product details.
Buy PIC16F874-20/PQ with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [PIC16F874-20/PQ](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 44MQFP

Data sheet:  [PIC16F87x Rev B5 Silicon Errata Sheet](#)
 [PIC16F87x Datasheet](#)
 [PIC16F87x Rev B Silicon Errata](#)
 [Tips N Tricks Guide](#)
 [Timer1 Errata](#)
 [PICmicro™ Reference Manual](#)
 [MPLAB® ICE2000 Spec](#)
 [PIC16F87x Rev B3 Silicon Errata](#)

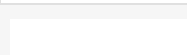
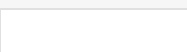
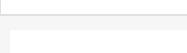
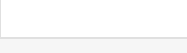
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F874-20/PQ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 44MQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15841 pcs	Data sheet	PIC16F87x Rev B5 Silicon Errata Sheet PIC16F87x Datasheet PIC16F87x Rev B Silicon Errata Tips N Tricks Guide Timer1 Errata PICmicro™ Reference Manual MPLAB® ICE2000 Spec PIC16F87x Rev B3 Silicon Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	44-MQFP (10x10)	Speed	20MHz
Series	PIC® 16F	RAM Size	192 x 8
Program Memory Type	FLASH	Program Memory Size	7KB (4K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	44-QFP	Oscillator Type	External
Operating Temperature	0°C ~ 70°C (TA)	Number of I/O	33
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	128 x 8
Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 44-MQFP (10x10)	Data Converters	A/D 8x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, SPI, UART/USART	Base Part Number	PIC16F874
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 15841 pieces of Micrel / Microchip Technology PIC16F874-20/PQ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC16F874A-E/P Description: IC MCU 8BIT 7KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-04I/L Description: IC MCU 8BIT 7KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-10E/PQ Description: IC MCU 8BIT 7KB FLASH 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874A-E/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-10E/P Description: IC MCU 8BIT 7KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874A-E/L Description: IC MCU 8BIT 7KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874A-I/L Description: IC MCU 8BIT 7KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-20/P Description: IC MCU 8BIT 7KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-20I/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-04I/PQ Description: IC MCU 8BIT 7KB FLASH 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-04I/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-20I/P Description: IC MCU 8BIT 7KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874A-E/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-04I/P Description: IC MCU 8BIT 7KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-10E/L Description: IC MCU 8BIT 7KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-20I/PQ Description: IC MCU 8BIT 7KB FLASH 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-10E/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-20/L Description: IC MCU 8BIT 7KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-20I/L Description: IC MCU 8BIT 7KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F874-20I/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16F874-20/PQ			
Micrel / Microchip Technology PIC16F874-20/PQ	PIC16F874-20/PQ distributor	PIC16F874-20/PQ supplier	PIC16F874-20/PQ price
PIC16F874-20/PQ download datasheet	PIC16F874-20/PQ datasheet	PIC16F874-20/PQ stock	buy PIC16F874-20/PQ
Micrel / Microchip Technology PIC16F874-20/PQ	Microchip Technology PIC16F874-20/PQ	Roving Networks / Microchip Technology	
		PIC16F874-20/PQ	

