

PIC16F1454-I/JQ



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Part Number: [PIC16F1454-I/JQ](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 16UQFN

Data sheet:  [PIC16\(L\)F145x Errata & Datasheet Clarification](#)
 [PIC16\(L\)F1454,5,9 Datasheet](#)
 [PIC16\(L\)F145\(4,5,9\) Brief](#)

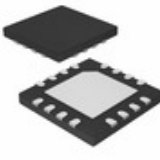
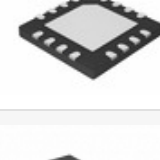
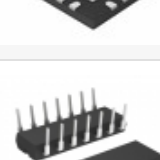
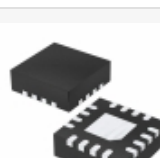
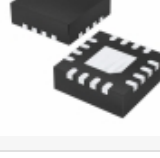
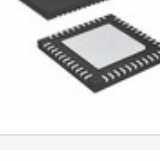
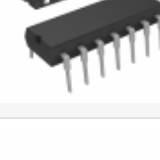
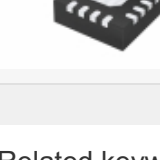
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC16F1454-I/JQ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 16UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89672 pcs	Data sheet	PIC16(L)F145x Errata & Datasheet PIC16(L)F1454,5,9 Datasheet PIC16(L)F145(4,5,9) Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	16-UQFN (4x4)	Speed	48MHz
Series	PIC® XLP™ 16F	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	14KB (8K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	16-UQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	8
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	29 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 48MHz 14KB (8K x 14) FLASH 16-UQFN (4x4)	Data Converters	-
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART, USB	Base Part Number	PIC16F1454
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