



## PIC16F1455-E/JQ

<b>Manufacturer Part Number:</b>	PIC16F1455-E/JQ
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 8BIT 14KB FLASH 16UQFN
<b>Datasheets:</b>	<a href="#">1.PIC16F1455-E/JQ.pdf</a> <a href="#">2.PIC16F1455-E/JQ.pdf</a> <a href="#">3.PIC16F1455-E/JQ.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	PIC16F1455-E/JQ
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 16UQFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® XLP™ 16F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	16-UQFN Exposed Pad
Supplier Device Package	16-UQFN (4x4)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	PIC
Speed	48MHz
Number of I/O	8
EEPROM Size	-
RAM Size	1K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, LIN, SPI, UART/USART, USB
Program Memory Size	14KB (8K x 14)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Data Converters	A/D 5x10b, D/A 1x5b
Oscillator Type	Internal
Packaging	Tube

PIC16F1455-E/JQ is New Original in Stock, Search PIC16F1455-E/JQ Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16F1455-E/JQ Micrel / Microchip Technology with warranted and confidence. RFQ PIC16F1455-E/JQ : Info@Y-IC.com

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|--------------------|--------------------|--------------------|-------------------|-----------------|
| AAT3201IGV-3.0-T1  | AD8629AR-REEL      | AD976BNZ           | AT88SC-0808C-SU   | B39182B9406K610 |
| BZM55B3V3-TR       | BZX585-C2V4        | CM600HU-5F         | DFLS120L-7        | ES1J-M3/61T     |
| GRM0335C2A5R1CA01D | GRM2165C2A301JA01D | IRF7233TR          | IRLU3715ZPBF      | IXFX64N60Q3     |
| LD1117AL-3.3V-A    | M57758-23          | MA2SD2400L         | MAX6365HKA31+T    | MAX6508UT0A32-T |
| MD6301NDS1         | MMBZ6V2AL-7        | MVR22HXBRN473      | P546A2004         | P6SMB60A-E3/52  |
| PS7522L-2B-E3-A    | REG101NA-3.3       | SAFSE1G96KC0T04R13 | SBE805-S-TL-E     | SG1000GXH26     |
| SI2343DS-T1-GE3    | SKKE380-16         | SPH1642HT5HT-1-8   | SPM4015T-R47M-M02 | SSM3K44MFV      |
| ST16C32245TBR-E    | STK795-530         | TB62737FUG         | TLE8108EM         | TLE9832QX       |
| TPS65182BRGZR      | TT170N400KOF       | UMH11N-TP          | UMK105 CG150KV-F  | USB2503A-HZH    |
| VE-J42-CW          | VI-26F-EV          | VI-2NO-EV          | W9725G6IB-25      | WG5024R20       |

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