



Micrel / Microchip Technology

## PIC17C44-16/L

Part Number: PIC17C44-16/L  
 Manufacturer/Brand: Micrel / Microchip Technology  
 Product description: IC MCU 8BIT 16KB OTP 44PLCC  
 Datasheets:  
 1.PIC17C44-16/L.pdf  
 2.PIC17C44-16/L.pdf  
 3.PIC17C44-16/L.pdf  
 4.PIC17C44-16/L.pdf  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of PIC17C44-16/L

PART NUMBER	PIC17C44-16/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.PIC17C44-16/L.pdf</a> <a href="#">2.PIC17C44-16/L.pdf</a> <a href="#">3.PIC17C44-16/L.pdf</a> <a href="#">4.PIC17C44-16/L.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	16MHz
SERIES	PIC® 17C
RAM SIZE	454 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	PIC17C4416L
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	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 17C Microcontroller IC 8-Bit 16MHz 16KB (8K x 16) OTP 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC17C44

### Related Tags

Micrel / Microchip Technology PIC17C44-16/L	PIC17C44-16/L Distributor	PIC17C44-16/L Supplier
PIC17C44-16/L Price	PIC17C44-16/L Pictures	PIC17C44-16/L Image
PIC17C44-16/L PDF Datasheet	PIC17C44-16/L Download Datasheet	PIC17C44-16/L Datasheet
PIC17C44-16/L Stock	Buy PIC17C44-16/L	Buy Micrel / Microchip Technology PIC17C44-16/L
Micrel / Microchip Technology PIC17C44-16/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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### Related Products

<p><b>PIC17C44-16/P</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 40DIP                  In stock: 109 pcs  <a href="#">RFQ</a></p>	<p><b>PIC17C43T-33I/L</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 8KB OTP 44PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PIC17C43T-33E/PQ</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 8KB OTP 44MQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PIC17C44-16/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 44TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PIC17C43T-33/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 8KB OTP 44TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PIC17C44-16/PQ</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 44MQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PIC17C43T-33I/PQ</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 8KB OTP 44MQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PIC17C44-16E/L</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 44PLCC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>PIC17C44-16E/PQ</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB OTP 44MQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>PIC17C43T-33E/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 8KB OTP 44TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
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