



Micrel / Microchip Technology

PIC17LC756A-08/L

Part Number: PIC17LC756A-08/L

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 32KB OTP 68PLCC

Datasheets:

 1.PIC17LC756A-08/L.pdf

 2.PIC17LC756A-08/L.pdf

RoHS Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS



REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC17LC756A-08/L

PART NUMBER	PIC17LC756A-08/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC17LC756A-08/L.pdf  2.PIC17LC756A-08/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-PLCC (24.23x24.23)
SPEED	8MHz
SERIES	PIC® 17C
RAM SIZE	902 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	68-LCC (J-Lead)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 17C Microcontroller IC 8-Bit 8MHz 32KB (16K x 16) OTP 68-PLCC (24.23x24.23)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC17LC756A

Related Tags

Micrel / Microchip Technology PIC17LC756A-08/L	PIC17LC756A-08/L Distributor	PIC17LC756A-08/L Supplier
PIC17LC756A-08/L Price	PIC17LC756A-08/L Pictures	PIC17LC756A-08/L Image
PIC17LC756A-08/L PDF Datasheet	PIC17LC756A-08/L Download Datasheet	PIC17LC756A-08/L Datasheet
PIC17LC756A-08/L Stock	Buy PIC17LC756A-08/L	Buy Micrel / Microchip Technology PIC17LC756A-08/L
Micrel / Microchip Technology PIC17LC756A-08/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC17LC756A-08/L	Microchip Technology PIC17LC756A-08/L	Roving Networks / Microchip Technology PIC17LC756A-08/L

Related Products

 PIC17LC752-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 68PLCC In stock: Out stock RFQ	 PIC17LC752T-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 68PLCC In stock: Out stock RFQ
 PIC17LC752T-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 64TQFP In stock: Out stock RFQ	 PIC17LC752-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 64TQFP In stock: Out stock RFQ
 PIC17LC752T-08/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 68PLCC In stock: Out stock RFQ	 PIC17LC752T-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 64TQFP In stock: Out stock RFQ
 PIC17LC756A-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: Out stock RFQ	 PIC17LC756A-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: Out stock RFQ
 PIC17LC756AT-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: Out stock RFQ	 PIC17LC756A-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: Out stock RFQ
 PIC17LC756AT-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: Out stock RFQ	 PIC17LC756AT-08/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: Out stock RFQ