



Micrel / Microchip Technology



PIC17LC756AT-08I/L

Part Number:	PIC17LC756AT-08I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 68PLCC
Datasheets:	1.PIC17LC756AT-08I/L.pdf 2.PIC17LC756AT-08I/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.

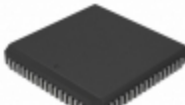
Specifications of PIC17LC756AT-08I/L

PART NUMBER	PIC17LC756AT-08I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC17LC756AT-08I/L.pdf 2.PIC17LC756AT-08I/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	Tape & Reel (TR)
PACKAGE / CASE	68-LCC (J-Lead)
OTHER NAMES	PIC17LC756AT-08IL
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 PIC17LC756AT-08I/L	PIC17LC756AT-08I/L Distributor	PIC17LC756AT-08I/L Supplier
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Related Products

 PIC17LC756AT-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: Out stock RFQ	 PIC17LC756A-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: Out stock RFQ
 PIC17LC762T-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 84PLCC In stock: Out stock RFQ	 PIC17LC756AT-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: Out stock RFQ
 PIC17LC762-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 80TQFP In stock: Out stock RFQ	 PIC17LC756AT-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: Out stock RFQ
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