



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC17C756A-16I/L

Part Number:	PIC17C756A-16I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 68PLCC
	1.PIC17C756A-16I/L.pdf
	2.PIC17C756A-16I/L.pdf
	3.PIC17C756A-16I/L.pdf
	4.PIC17C756A-16I/L.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC17C756A-16I/L

PART NUMBER	PIC17C756A-16I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC17C756A-16I/L.pdf 2.PIC17C756A-16I/L.pdf 3.PIC17C756A-16I/L.pdf 4.PIC17C756A-16I/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-PLCC (24.23x24.23)
SPEED	16MHz
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)
OTHER NAMES	PIC17C756A16IL
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 17C Microcontroller IC 8-Bit 16MHz 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	PIC17C756A

Related Tags

Micrel / Microchip Technology PIC17C756A-16I/L	PIC17C756A-16I/L Distributor	PIC17C756A-16I/L Supplier
PIC17C756A-16I/L Price	PIC17C756A-16I/L Pictures	PIC17C756A-16I/L Image
PIC17C756A-16I/L PDF Datasheet	PIC17C756A-16I/L Download Datasheet	PIC17C756A-16I/L Datasheet
PIC17C756A-16I/L Stock	Buy PIC17C756A-16I/L	Buy Micrel / Microchip Technology PIC17C756A-16I/L
Micrel / Microchip Technology PIC17C756A-16I/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC17C756A-16I/L	Microchip Technology PIC17C756A-16I/L	Roving Networks / Microchip Technology PIC17C756A-16I/L

Related Products

 PIC17C752T-33I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 64TQFP In stock: Out stock RFQ	 PIC17C756A-16/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 517 pcs RFQ
 PIC17C752T-33I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 68PLCC In stock: Out stock RFQ	 PIC17C756A-33/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 383 pcs RFQ
 PIC17C756A-33E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: Out stock RFQ	 PIC17C756A-33/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: Out stock RFQ
 PIC17C756A-16/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: Out stock RFQ	 PIC17C756A-16E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: Out stock RFQ
 PIC17C756A-16I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: Out stock RFQ	 PIC17C756A-16E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: Out stock RFQ
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