

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC17LC756A-08I/PT

Part Number:	PIC17LC756A-08I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 64TQFP
	 1.PIC17LC756A-08I/PT.pdf
	 2.PIC17LC756A-08I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9458 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC17LC756A-08I/PT

PART NUMBER	PIC17LC756A-08I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9458 pcs
DATA SHEET	 1.PIC17LC756A-08I/PT.pdf  2.PIC17LC756A-08I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
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	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC17LC756A-08IPT
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 64-TQFP (10x10)
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-08I/PT	PIC17LC756A-08I/PT Distributor	PIC17LC756A-08I/PT Supplier
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Related Products

 MICROCHIP PIC17LC756AT-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 3446 pcs RFQ	 MICROCHIP PIC17LC756AT-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 3306 pcs RFQ
 MICROCHIP PIC17LC762-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 80TQFP In stock: 3121 pcs RFQ	 MICROCHIP PIC17LC752T-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 64TQFP In stock: 5072 pcs RFQ
 MICROCHIP PIC17LC756AT-08/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 3979 pcs RFQ	 MICROCHIP PIC17LC756AT-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 8584 pcs RFQ
 MICROCHIP PIC17LC756A-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 8122 pcs RFQ	 MICROCHIP PIC17LC752T-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 64TQFP In stock: 2899 pcs RFQ
 MICROCHIP PIC17LC756A-08/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 9908 pcs RFQ	 MICROCHIP PIC17LC762-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 84PLCC In stock: 6362 pcs RFQ
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