

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC17LC756A-08/PT

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

REQUEST FOR QUOTATION

Specifications of PIC17LC756A-08/PT

PART NUMBER	PIC17LC756A-08/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC17LC756A-08/PT.pdf  2.PIC17LC756A-08/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
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	27 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 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-08/PT	PIC17LC756A-08/PT Distributor	PIC17LC756A-08/PT Supplier
PIC17LC756A-08/PT Price	PIC17LC756A-08/PT Pictures	PIC17LC756A-08/PT Image
PIC17LC756A-08/PT PDF Datasheet	PIC17LC756A-08/PT Download Datasheet	PIC17LC756A-08/PT Datasheet
PIC17LC756A-08/PT Stock	Buy PIC17LC756A-08/PT	Buy Micrel / Microchip Technology PIC17LC756A-08/PT
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Micrel / Microchip Technology PIC17LC756A-08/PT	Microchip Technology PIC17LC756A-08/PT	Roving Networks / Microchip Technology PIC17LC756A-08/PT

Related Products

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