



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF8627T-I/PT

Part Number:	PIC18LF8627T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 96KB FLASH 80TQFP
	 1.PIC18LF8627T-I/PT.pdf
	 2.PIC18LF8627T-I/PT.pdf
	 3.PIC18LF8627T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

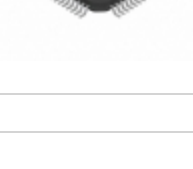
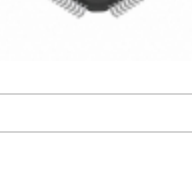
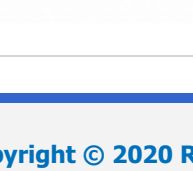
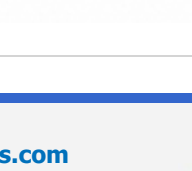
Specifications of PIC18LF8627T-I/PT

PART NUMBER	PIC18LF8627T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 96KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18LF8627T-I/PT.pdf  2.PIC18LF8627T-I/PT.pdf  3.PIC18LF8627T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	3.8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (48K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	70
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 96KB (48K x 16) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF8627

Related Tags

Micrel / Microchip Technology PIC18LF8627T-I/PT	PIC18LF8627T-I/PT Distributor	PIC18LF8627T-I/PT Supplier
PIC18LF8627T-I/PT Price	PIC18LF8627T-I/PT Pictures	PIC18LF8627T-I/PT Image
PIC18LF8627T-I/PT PDF Datasheet	PIC18LF8627T-I/PT Download Datasheet	PIC18LF8627T-I/PT Datasheet
PIC18LF8627T-I/PT Stock	Buy PIC18LF8627T-I/PT	Buy Micrel / Microchip Technology PIC18LF8627T-I/PT
Micrel / Microchip Technology PIC18LF8627T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF8627T-I/PT	Microchip Technology PIC18LF8627T-I/PT	Roving Networks / Microchip Technology PIC18LF8627T-I/PT

Related Products

 PIC18LF8720T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: Out stock RFQ	 PIC18LF8720-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: Out stock RFQ
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 PIC18LF8680-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 109 pcs RFQ	 PIC18LF8680T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: Out stock RFQ
 PIC18LF8621-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 57 pcs RFQ	 PIC18LF8621T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: Out stock RFQ
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 PIC18LF8622-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 831 pcs RFQ	 PIC18LF8622T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: Out stock RFQ