

PIC18LF8680T-I/PT



Part Number: [PIC18LF8680T-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 64KB FLASH 80TQFP

Data sheet:  [PIC18Fx585, x680](#)

RoHs Status: Lead free / RoHS Compliant

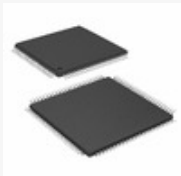
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PIC18LF8680T-I/PT with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18LF8680T-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 64KB FLASH 80TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4237 pcs	Data sheet	PIC18Fx585, x680
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	80-TQFP (12x12)	Speed	40MHz
Series	PIC® 18F	RAM Size	3.25K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (32K x 16)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	80-TQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	68
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	1K x 8	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 64KB (32K x 16) FLASH 80-TQFP (12x12)
Data Converters	A/D 16x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	CANbus, EBI/EMI, I²C, SPI, UART/USART
Base Part Number	PIC18LF8680		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4237 pieces of Micrel / Microchip Technology PIC18LF8680T-I/PT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC18LF8621-I/PT Description: IC MCU 8BIT 64KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF96J65-I/PT Description: IC MCU 8BIT 96KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8627-I/PT Description: IC MCU 8BIT 96KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8628T-I/PT Description: IC MCU 8BIT 96KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8622T-I/PT Description: IC MCU 8BIT 64KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC240.241D Description: DIN RAIL PWR SUPPLY 240W 24V 10A	Manufacturers: PULS	RFQ
	Part#: PIC18LF8723-I/PT Description: IC MCU 8BIT 128KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8722-I/PT Description: IC MCU 8BIT 128KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP128GP202-E/SO Description: IC MCU 16BIT 128KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24EP128GP202-E/MM Description: IC MCU 16BIT 128KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8621T-I/PT Description: IC MCU 8BIT 64KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8622-I/PT Description: IC MCU 8BIT 64KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8680-I/PT Description: IC MCU 8BIT 64KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8620T-I/PT Description: IC MCU 8BIT 64KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8628-I/PT Description: IC MCU 8BIT 96KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8722T-I/PT Description: IC MCU 8BIT 128KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8627T-I/PT Description: IC MCU 8BIT 96KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8720T-I/PT Description: IC MCU 8BIT 128KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8723T-I/PT Description: IC MCU 8BIT 128KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8720-I/PT Description: IC MCU 8BIT 128KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC18LF8680T-I/PT			
Micrel / Microchip Technology PIC18LF8680T-I/PT	PIC18LF8680T-I/PT distributor	PIC18LF8680T-I/PT supplier	PIC18LF8680T-I/PT price
PIC18LF8680T-I/PT download datasheet	PIC18LF8680T-I/PT datasheet	PIC18LF8680T-I/PT stock	buy PIC18LF8680T-I/PT
Micrel / Microchip Technology PIC18LF8680T-I/PT	Microchip Technology PIC18LF8680T-I/PT	Roving Networks / Microchip Technology	
		PIC18LF8680T-I/PT	