PIC18F8527-I/PT

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Part Number: PIC18F8527-I/PT
Manufacturer Micrel / Microchip Technology
Description IC MCU 8BIT 48KB FLASH 80TQFP
Data sheet: PIC18F6x2(2,7), 8x(2,7) Programming Specification
PIC18F8722 Family
Timer1 Errata

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER

Part Number	PIC18F8527-I/PT	**Manufacturer**	Micrel / Microchip Technology
Description	IC MCU 8BIT 48KB FLASH 80TQFP	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	17304 pcs	**Data sheet**	PIC18F6x2(2,7), 8x(2,7) Programming Specification PIC18F8722 Family Timer1 Errata
Category	Integrated Circuits (ICs)	**Voltage - Supply (Vcc/Vdd)**	4.2 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**	48KB (24K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	**Packaging**	Tray
Package / Case	80-TQFP	**Other Names**	PIC18F8527IPT
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	14 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 48KB (24K 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	PIC18F8527		

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Part#:	Manufacturers:	Description:	
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PIC18F8525T-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 48KB FLASH 80TQFP	RFQ
PIC18F8520T-E/PT	Micrel / Microchip Technology	IC MCU 8BIT 32KB FLASH 80TQFP	RFQ
PIC18F85J15-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 48KB FLASH 80TQFP	RFQ
PIC18F8525-E/PT	Micrel / Microchip Technology	IC MCU 8BIT 48KB FLASH 80TQFP	RFQ
PIC18F8585-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 48KB FLASH 80TQFP	RFQ
PIC18F85J15T-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 48KB FLASH 80TQFP	RFQ
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PIC18F84J90T-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 16KB FLASH 80TQFP	RFQ
PIC18F84J11T-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 16KB FLASH 80TQFP	RFQ
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PIC18F85J10T-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 32KB FLASH 80TQFP	RFQ
PIC18F8520-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 32KB FLASH 80TQFP	RFQ
PIC18F85J11T-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 32KB FLASH 80TQFP	RFQ
PIC18F85J11-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 32KB FLASH 80TQFP	RFQ
PIC18F84J90-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 16KB FLASH 80TQFP	RFQ
PIC18F8585-E/PT	Micrel / Microchip Technology	IC MCU 8BIT 48KB FLASH 80TQFP	RFQ
PIC18F8520T-I/PT	Micrel / Microchip Technology	IC MCU 8BIT 32KB FLASH 80TQFP	RFQ

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