

PIC18F6627-I/PT



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Part Number: [PIC18F6627-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 96KB FLASH 64TQFP

Data sheet:  [PIC18F6627/6722/8627/8722 Rev.B1 Errata](#)
 [PIC18F6x2\(2,7\), 8x\(2,7\) Programming Specification](#)
 [PIC18F6627, 6722, 8627, 8722 Rev.A1 Errata](#)
 [PIC18F8722 Family](#)
 [Timer1 Errata](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC18F6627-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 96KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12947 pcs	Data sheet	PIC18F6627/6722/8627/8722 Rev.B1 Errata PIC18F6x2(2,7), 8x(2,7) Programming Specification PIC18F6627, 6722, 8627, 8722 Rev.A1 Errata PIC18F8722 Family Timer1 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	64-TQFP (10x10)	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	Tray
Package / Case	64-TQFP	Other Names	PIC18F6627IPT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	54	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 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 64-TQFP (10x10)
Data Converters	A/D 12x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, SPI, UART/USART
Base Part Number	PIC18F6627		
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RELATED PRODUCTS			
	Part#: PIC18F6628T-I/PT Description: IC MCU 8BIT 96KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F6622-I/PT Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F6680-E/PT Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F6627T-E/PT Description: IC MCU 8BIT 96KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F6621T-I/PT Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F6620-E/PT Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F6680-E/L Description: IC MCU 8BIT 64KB FLASH 68PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F6680T-I/PT Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F6680-I/L Description: IC MCU 8BIT 64KB FLASH 68PLCC	Manufacturers: Micrel / Microchip Technology	RFQ

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