



PIC18LF8527-I/PT

Manufacturer Part Number: [PIC18LF8527-I/PT](#)
 Manufacturer / Brand: [Micrel / Microchip Technology](#)
 Part of Description: [IC MCU 8BIT 48KB FLASH 80TQFP](#)
 Datasheets: [PIC18LF8527-I/PT\(1\).pdf](#)
[PIC18LF8527-I/PT\(2\).pdf](#)
[PIC18LF8527-I/PT\(3\).pdf](#)
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant
 Stock Condition: New original, 100 pcs Stock Available.
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS

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PIC18LF8527-I/PT 100% New Original 100pcs in Stock, Find **PIC18LF8527-I/PT** Price, Stock, datasheet at IC Components Ltd Online, buy **PIC18LF8527-I/PT** Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ **PIC18LF8527-I/PT**: Info@IC-Components.com



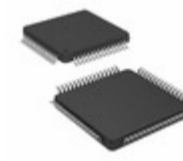
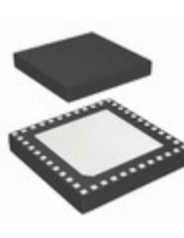


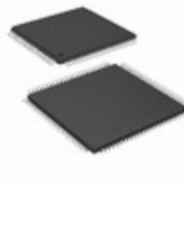

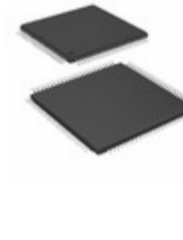
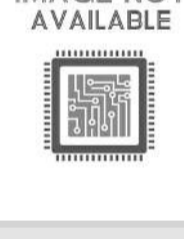
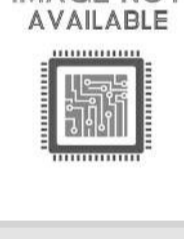
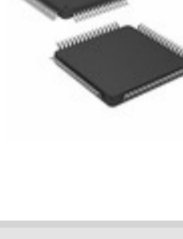


















The specifications of PIC18LF8527-I/PT

Part Number	PIC18LF8527-I/PT	Manufacturer / Brand	Micrel / Microchip Technology
Series	PIC® 18F	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	PIC18LF8527	Package / Case	80-TQFP
Packaging	Tray	Supplier Device Package	80-TQFP (12x12)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 48KB (24K x 16) FLASH 80-TQFP (12x12)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Core Processor	PIC
Speed	40MHz	Number of I/O	70
EEPROM Size	1K x 8	RAM Size	3936 x 8
Core Size	8-Bit	Connectivity	EBI/EMI, PC, SPI, UART/USART
Program Memory Size	48KB (24K x 16)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V	Data Converters	A/D 16x10b
Oscillator Type	Internal	Other Names	PIC18LF8527IPT
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 48KB FLASH 80TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to PIC18LF8527-I/PT

Micrel / Microchip Technology PIC18LF8527-I/PT	PIC18LF8527-I/PT part	PIC18LF8527-I/PT Price	PIC18LF8527-I/PT Distributor
PIC18LF8527-I/PT Technical	PIC18LF8527-I/PT Stock	PIC18LF8527-I/PT Inventory	PIC18LF8527-I/PT Supplier
PIC18LF8527-I/PT Online Order	PIC18LF8527-I/PT Inquiry	PIC18LF8527-I/PT Image	PIC18LF8527-I/PT Picture
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 <p>PIC18LF8490-I/PT Description: IC MCU 8BIT 16KB FLASH 80TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF6627-I/PT Description: IC MCU 8BIT 96KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF6622-I/PT Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PIC24EP256GP204-TL Description: IC MCU 16BIT 256KB FLASH 44VTLA Manufacturers: Micrel / Microchip Technology In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF6621-I/PT Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF8520-I/PT Description: IC MCU 8BIT 32KB FLASH 80TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PIC24EP256GU810-I/PF Description: IC MCU 16BIT 256KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF8722-I/PT Description: IC MCU 8BIT 128KB FLASH 80TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC24EP256GU810-I/PT Description: IC MCU 16BIT 256KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PIC24C64-I/SM Description: PIC24C64-I/SM MIC SOP8 Manufacturers: MIC In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF6627-1/PT Description: PIC18LF6627-1/PT MICRCHIP QFP Manufacturers: MICRCHIP In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF6520-I/PT Description: IC MCU 8BIT 32KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PIC18LF6722-I/PT Description: IC MCU 8BIT 128KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF46K22-I/PT Description: IC MCU 8BIT 64KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC24C32/P Description: PIC24C32/P MICR DIP Manufacturers: MICR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PIC18LF8720-I/PT Description: IC MCU 8BIT 128KB FLASH 80TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF6620-I/PT Description: IC MCU 8BIT 64KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC24EP256GP204-I/PT Description: IC MCU 16BIT 256KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PIC18LF6490-I/PT Description: IC MCU 8BIT 16KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC24EP128MC206-I/PT Description: IC MCU 16BIT 128KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF8720-I/PTC01 Description: PIC18LF8720-I/PTC01 Microch QFP Manufacturers: Microch In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PIC24EP256GP204-E/PT Description: IC MCU 16BIT 256KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF6585-I/PT Description: IC MCU 8BIT 48KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF6720-I/PT Description: IC MCU 8BIT 128KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PIC18LF8621-I/PT Description: IC MCU 8BIT 64KB FLASH 80TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC24EP256MC202-I/SO Description: IC MCU 16BIT 256KB FLASH 28SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC18LF6527-I/PT Description: IC MCU 8BIT 48KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>PIC18LF6527T-I/PT Description: IC MCU 8BIT 48KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC24EP256MC204-I/PT Description: IC MCU 16BIT 256KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>PIC24EP128GP202-E/MM Description: IC MCU 16BIT 128KB FLASH 28QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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