























PIC18F6525T-I/PT

	 <p>Part Number: PIC18F6525T-I/PT</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 8BIT 48KB FLASH 64TQFP</p> <p>Data sheet: PIC18Fx525, x621 PIC18Fx525, x621 Revision A1 Errata Timer1 Errata PIC18F6x2(1,5), 8x2(1,5) Programming Specification</p>	<p>RoHs Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy PIC18F6525T-I/PT with confidence from Component-World.HK, 1 Year Warranty</p>		Request For Quotation

PRODUCT PARAMETER	
Part Number	PIC18F6525T-I/PT
Description	IC MCU 8BIT 48KB FLASH 64TQFP
Quantity Available	4302 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	64-TQFP (10x10)
Series	PIC® 18F
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Package / Case	64-TQFP
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	1K x 8
Data Converters	A/D 12x10b
Core Processor	PIC
Base Part Number	PIC18F6525
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PIC18Fx525, x621 PIC18Fx525, x621 Revision A1 Errata Timer1 Errata PIC18F6x2(1,5), 8x2(1,5) Programming Specification
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Speed	40MHz
RAM Size	3.75K x 8
Program Memory Size	48KB (24K x 16)
Packaging	Tape & Reel (TR)
Oscillator Type	External
Number of I/O	53
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 48KB (24K x 16) FLASH 64-TQFP (10x10)
Core Size	8-Bit
Connectivity	PC, SPI, UART/USART

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 <p>Part#: PIC18F6585-I/PT Description: IC MCU 8BIT 48KB FLASH 64TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
 <p>Part#: PIC18F6520-I/PT Description: IC MCU 8BIT 32KB FLASH 64TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
 <p>Part#: PIC18F64J11-I/PT Description: IC MCU 8BIT 16KB FLASH 64TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
 <p>Part#: PIC18F65J10T-I/PT Description: IC MCU 8BIT 32KB FLASH 64TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
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 <p>Part#: PIC18F6585-E/L Description: IC MCU 8BIT 48KB FLASH 68PLCC</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
 <p>Part#: PIC18F6585T-I/PT Description: IC MCU 8BIT 48KB FLASH 64TQFP</p>	<p>Manufacturers: Micrel / Microchip Technology</p> <p>RFQ</p>
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