



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F8621-I/PT

Part Number:	PIC18F8621-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 80TQFP
	1.PIC18F8621-I/PT.pdf
	2.PIC18F8621-I/PT.pdf
	3.PIC18F8621-I/PT.pdf
	4.PIC18F8621-I/PT.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

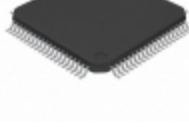
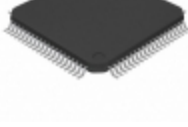
Specifications of PIC18F8621-I/PT

PART NUMBER	PIC18F8621-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC18F8621-I/PT.pdf 2.PIC18F8621-I/PT.pdf 3.PIC18F8621-I/PT.pdf 4.PIC18F8621-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	3.75K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-TQFP
OTHER NAMES	PIC18F8621-I/PTR PIC18F8621-I/PTR-ND PIC18F8621IPT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	69
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	28 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 64KB (32K 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	PIC18F8621

Related Tags

Micrel / Microchip Technology PIC18F8621-I/PT	PIC18F8621-I/PT Distributor	PIC18F8621-I/PT Supplier
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Related Products

 PIC18F8620-I/PT Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 340 pcs RFQ	 PIC18F8622-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 119 pcs RFQ
 PIC18F8621T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: Out stock RFQ	 PIC18F8627-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 80TQFP In stock: 555 pcs RFQ
 PIC18F8622-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: Out stock RFQ	 PIC18F85K90T-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: Out stock RFQ
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