



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F86J16T-I/PT

Part Number:	PIC18F86J16T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 96KB FLASH 80TQFP
	 1.PIC18F86J16T-I/PT.pdf
	 2.PIC18F86J16T-I/PT.pdf
	 3.PIC18F86J16T-I/PT.pdf
	 4.PIC18F86J16T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

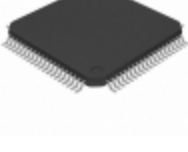
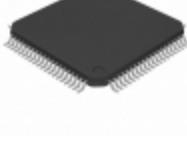
Specifications of PIC18F86J16T-I/PT

PART NUMBER	PIC18F86J16T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 96KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18F86J16T-I/PT.pdf  2.PIC18F86J16T-I/PT.pdf  3.PIC18F86J16T-I/PT.pdf  4.PIC18F86J16T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	48MHz
SERIES	PIC® 18J
RAM SIZE	3930 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (48K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP
OTHER NAMES	PIC18F86J16T-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	68
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18J Microcontroller IC 8-Bit 48MHz 96KB (48K x 16) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 15x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F86J16

Related Tags

Micrel / Microchip Technology PIC18F86J16T-I/PT	PIC18F86J16T-I/PT Distributor	PIC18F86J16T-I/PT Supplier
PIC18F86J16T-I/PT Price	PIC18F86J16T-I/PT Pictures	PIC18F86J16T-I/PT Image
PIC18F86J16T-I/PT PDF Datasheet	PIC18F86J16T-I/PT Download Datasheet	PIC18F86J16T-I/PT Datasheet
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Related Products

 PIC18F86J50T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: Out stock RFQ	 PIC18F86J16-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 80TQFP In stock: 13 pcs RFQ
 PIC18F86J55-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 80TQFP In stock: Out stock RFQ	 PIC18F86J55T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 80TQFP In stock: Out stock RFQ
 PIC18F86J50-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 86 pcs RFQ	 PIC18F86J15T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 80TQFP In stock: Out stock RFQ
 PIC18F86J11T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: Out stock RFQ	 PIC18F86J60-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 350 pcs RFQ
 PIC18F86J10T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: Out stock RFQ	 PIC18F86J60T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: Out stock RFQ
 PIC18F86J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 61 pcs RFQ	 PIC18F86J15-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 80TQFP In stock: 53 pcs RFQ