




Micrel / Microchip Technology

## PIC18F44J11T-I/PT

Part Number:	PIC18F44J11T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 16KB FLASH 44TQFP <a href="#">PDF</a> 1.PIC18F44J11T-I/PT.pdf <a href="#">PDF</a> 2.PIC18F44J11T-I/PT.pdf <a href="#">PDF</a> 3.PIC18F44J11T-I/PT.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



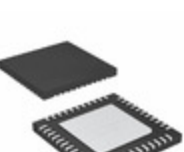
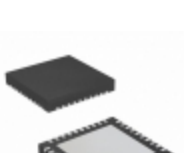
### Specifications of PIC18F44J11T-I/PT

PART NUMBER	PIC18F44J11T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> 1.PIC18F44J11T-I/PT.pdf <a href="#">PDF</a> 2.PIC18F44J11T-I/PT.pdf <a href="#">PDF</a> 3.PIC18F44J11T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.15 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	48MHz
SERIES	PIC® XLP™ 18J
RAM SIZE	3.8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC18F44J11T-I/PT-ND PIC18F44J11T-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	30 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 18J Microcontroller IC 8-Bit 48MHz 16KB (8K x 16) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I <sup>2</sup> C, SPI, UART/USART
BASE PART NUMBER	PIC18F44J11

### Related Tags

Micrel / Microchip Technology PIC18F44J11T-I/PT	PIC18F44J11T-I/PT Distributor	PIC18F44J11T-I/PT Supplier
PIC18F44J11T-I/PT Price	PIC18F44J11T-I/PT Pictures	PIC18F44J11T-I/PT Image
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### Related Products

 <p><b>PIC18F44K20-E/ML</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 44QFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PIC18F44J50T-I/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 44TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PIC18F44J50-I/ML</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 44QFN                  In stock: 259 pcs  <a href="#">RFQ</a></p>	 <p><b>PIC18F44J10T-I/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 44TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PIC18F44J10-I/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 44TQFP                  In stock: 330 pcs  <a href="#">RFQ</a></p>	 <p><b>PIC18F44J11T-I/ML</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 44QFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PIC18F44J11-I/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 44TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PIC18F44J11-I/ML</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 44QFN                  In stock: 67 pcs  <a href="#">RFQ</a></p>
 <p><b>PIC18F44J50-I/PT</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 44TQFP                  In stock: 6 pcs  <a href="#">RFQ</a></p>	 <p><b>PIC18F44J10T-I/ML</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 44QFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>PIC18F44J50T-I/ML</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 44QFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>PIC18F44K20-E/MV</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 16KB FLASH 40UQFN                  In stock: Out stock  <a href="#">RFQ</a></p>