



Microchip Technology



Image may be representation. See specifications for product details.

PIC18F6628-I/PT

Part Number:	PIC18F6628-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 96KB FLASH 64TQFP
Datasheets:	 1.PIC18F6628-I/PT.pdf  2.PIC18F6628-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10301 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18F6628-I/PT

PART NUMBER	PIC18F6628-I/PT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 96KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10301 pcs
DATA SHEET	 1.PIC18F6628-I/PT.pdf  2.PIC18F6628-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-TQFP (10x10)
SERIES	PIC® 18F
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	40MHz
REQUIRES	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	96KB (48K x 16)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
POLARIZATION	64-TQFP
OTHER NAMES	PIC18F6628IPT
OSCILLATOR TYPE	A/D 12x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	PIC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	PIC18F6628-I/PT
EXPANDED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 96KB (48K x 16) FLASH 64-TQFP (10x10)
DESCRIPTION	IC MCU 8BIT 96KB FLASH 64TQFP
DATA SRAM BYTES	1K x 8
DATA CONVERTERS	4.2 V ~ 5.5 V
CORE SIZE	3.8K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	54

Related Tags

Micrel / Microchip Technology PIC18F6628-I/PT	PIC18F6628-I/PT Distributor	PIC18F6628-I/PT Supplier
PIC18F6628-I/PT Price	PIC18F6628-I/PT Pictures	PIC18F6628-I/PT Image
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Related Products

 PIC18F6680-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 8855 pcs RFQ	 PIC18F6628-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 64TQFP In stock: 8896 pcs RFQ
 PIC18F6680-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 68PLCC In stock: 7045 pcs RFQ	 PIC18F6622T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 14520 pcs RFQ
 PIC18F6628T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 64TQFP In stock: 10941 pcs RFQ	 PIC18F6627-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 96KB FLASH 64TQFP In stock: 13239 pcs RFQ
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