

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F85J10T-I/PT

Part Number:	PIC18F85J10T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 80TQFP
	 1.PIC18F85J10T-I/PT.pdf
	 2.PIC18F85J10T-I/PT.pdf
	 3.PIC18F85J10T-I/PT.pdf
	 4.PIC18F85J10T-I/PT.pdf
	 5.PIC18F85J10T-I/PT.pdf
	 6.PIC18F85J10T-I/PT.pdf
	 7.PIC18F85J10T-I/PT.pdf
	 8.PIC18F85J10T-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39040 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18F85J10T-I/PT

PART NUMBER	PIC18F85J10T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39040 pcs
DATA SHEET	 1.PIC18F85J10T-I/PT.pdf  2.PIC18F85J10T-I/PT.pdf  3.PIC18F85J10T-I/PT.pdf  4.PIC18F85J10T-I/PT.pdf  5.PIC18F85J10T-I/PT.pdf  6.PIC18F85J10T-I/PT.pdf  7.PIC18F85J10T-I/PT.pdf  8.PIC18F85J10T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	40MHz
SERIES	PIC® 18J
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP
OTHER NAMES	PIC18F85J10T-I/PT-ND PIC18F85J10T-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18J Microcontroller IC 8-Bit 40MHz 32KB (16K 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	PIC18F85J10

Related Tags

Micrel / Microchip Technology PIC18F85J10T-I/PT	PIC18F85J10T-I/PT Distributor	PIC18F85J10T-I/PT Supplier
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Related Products

 MICROCHIP PIC18F85J15-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 80TQFP In stock: 35058 pcs RFQ	 MICROCHIP PIC18F8585-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 80TQFP In stock: 9095 pcs RFQ
 MICROCHIP PIC18F8585T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 80TQFP In stock: 3370 pcs RFQ	 MICROCHIP PIC18F85J15T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 80TQFP In stock: 35305 pcs RFQ
 MICROCHIP PIC18F85J50-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 28469 pcs RFQ	 MICROCHIP PIC18F8527-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 80TQFP In stock: 13206 pcs RFQ
 MICROCHIP PIC18F85J50T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 4633 pcs RFQ	 MICROCHIP PIC18F8527T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 80TQFP In stock: 14887 pcs RFQ
 MICROCHIP PIC18F8585-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 80TQFP In stock: 9412 pcs RFQ	 MICROCHIP PIC18F85J11T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 36126 pcs RFQ
 MICROCHIP PIC18F85J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 32397 pcs RFQ	 MICROCHIP PIC18F85J10-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 35395 pcs RFQ

