



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F85J90-I/PT

Part Number:

PIC18F85J90-I/PT

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 32KB FLASH 80TQFP

 1.PIC18F85J90-I/PT.pdf

 2.PIC18F85J90-I/PT.pdf

 3.PIC18F85J90-I/PT.pdf

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 6.PIC18F85J90-I/PT.pdf

 7.PIC18F85J90-I/PT.pdf

 8.PIC18F85J90-I/PT.pdf

 9.PIC18F85J90-I/PT.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

REQUEST FOR QUOTATION

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

Specifications of PIC18F85J90-I/PT

PART NUMBER	PIC18F85J90-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18F85J90-I/PT.pdf  2.PIC18F85J90-I/PT.pdf  3.PIC18F85J90-I/PT.pdf  4.PIC18F85J90-I/PT.pdf  5.PIC18F85J90-I/PT.pdf  6.PIC18F85J90-I/PT.pdf  7.PIC18F85J90-I/PT.pdf  8.PIC18F85J90-I/PT.pdf  9.PIC18F85J90-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, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-TQFP
OTHER NAMES	PIC18F85J90IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	67
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F85J90

Related Tags

Micrel / Microchip Technology PIC18F85J90-I/PT	PIC18F85J90-I/PT Distributor	PIC18F85J90-I/PT Supplier
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