

MICROCHIP

Micrel / Microchip Technology



PIC18F86K90T-I/PT

Part Number:	PIC18F86K90T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 80TQFP
	 1.PIC18F86K90T-I/PT.pdf
	 2.PIC18F86K90T-I/PT.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	24988 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18F86K90T-I/PT

PART NUMBER	PIC18F86K90T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24988 pcs
DATA SHEET	 1.PIC18F86K90T-I/PT.pdf  2.PIC18F86K90T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	69
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 64KB (32K x 16) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC18F86K90

Related Tags

Micrel / Microchip Technology PIC18F86K90T-I/PT	PIC18F86K90T-I/PT Distributor	PIC18F86K90T-I/PT Supplier
PIC18F86K90T-I/PT Price	PIC18F86K90T-I/PT Pictures	PIC18F86K90T-I/PT Image
PIC18F86K90T-I/PT PDF Datasheet	PIC18F86K90T-I/PT Download Datasheet	PIC18F86K90T-I/PT Datasheet
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Micrel / Microchip Technology PIC18F86K90T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 PIC18F86K22T-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 6295 pcs RFQ	 PIC18F86K90-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 22913 pcs RFQ
 PIC18F8720-I/PTC01 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 5070 pcs RFQ	 PIC18F8720T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 3084 pcs RFQ
 PIC18F8720T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 7160 pcs RFQ	 PIC18F86K90T-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 22704 pcs RFQ
 PIC18F8720-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 8765 pcs RFQ	 PIC18F8720-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 7228 pcs RFQ
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