

MICROCHIP

Micrel / Microchip Technology



PIC18F87K90T-I/PT

Part Number:	PIC18F87K90T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 80TQFP
	 1.PIC18F87K90T-I/PT.pdf
	 2.PIC18F87K90T-I/PT.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	24384 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

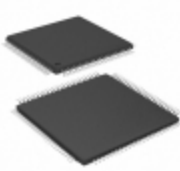
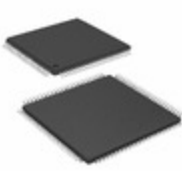
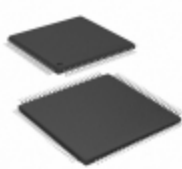
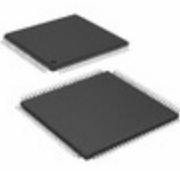
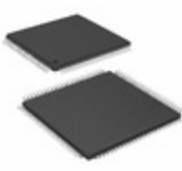
Specifications of PIC18F87K90T-I/PT

PART NUMBER	PIC18F87K90T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24384 pcs
DATA SHEET	 1.PIC18F87K90T-I/PT.pdf  2.PIC18F87K90T-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	128KB (64K x 16)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP
OTHER NAMES	PIC18F87K90T-I/PT-ND PIC18F87K90T-I/PTTR
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 128KB (64K 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	PIC18F87K90

Related Tags

Micrel / Microchip Technology PIC18F87K90T-I/PT	PIC18F87K90T-I/PT Distributor	PIC18F87K90T-I/PT Supplier
PIC18F87K90T-I/PT Price	PIC18F87K90T-I/PT Pictures	PIC18F87K90T-I/PT Image
PIC18F87K90T-I/PT PDF Datasheet	PIC18F87K90T-I/PT Download Datasheet	PIC18F87K90T-I/PT Datasheet
PIC18F87K90T-I/PT Stock	Buy PIC18F87K90T-I/PT	Buy Micrel / Microchip Technology PIC18F87K90T-I/PT
Micrel / Microchip Technology PIC18F87K90T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F87K90T-I/PT	Microchip Technology PIC18F87K90T-I/PT	Roving Networks / Microchip Technology PIC18F87K90T-I/PT

Related Products

 PIC18F95J94-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 28092 pcs RFQ	 PIC18F95J94-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 23933 pcs RFQ
 PIC18F87K90-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 17746 pcs RFQ	 PIC18F87K90-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 20189 pcs RFQ
 PIC18F87K22T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 17994 pcs RFQ	 PIC18F95J94T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 31777 pcs RFQ
 PIC18F87K22-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 20889 pcs RFQ	 PIC18F87K90T-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 21299 pcs RFQ
 PIC18F96J60-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 100TQFP In stock: 21512 pcs RFQ	 PIC18F95J94T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 28594 pcs RFQ
 PIC18F87K90-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 21695 pcs RFQ	 PIC18F87K22T-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 20601 pcs RFQ