

MICROCHIP

Micrel / Microchip Technology



PIC18F87K22T-I/PT

Part Number:	PIC18F87K22T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 80TQFP
	 1.PIC18F87K22T-I/PT.pdf
	 2.PIC18F87K22T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

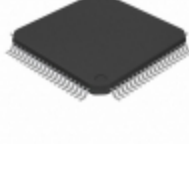
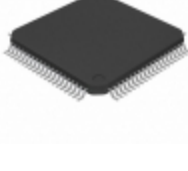
Specifications of PIC18F87K22T-I/PT

PART NUMBER	PIC18F87K22T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18F87K22T-I/PT.pdf  2.PIC18F87K22T-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, LVD, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
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)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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	EBI/EMI, I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18F87K22T-I/PT	PIC18F87K22T-I/PT Distributor	PIC18F87K22T-I/PT Supplier
PIC18F87K22T-I/PT Price	PIC18F87K22T-I/PT Pictures	PIC18F87K22T-I/PT Image
PIC18F87K22T-I/PT PDF Datasheet	PIC18F87K22T-I/PT Download Datasheet	PIC18F87K22T-I/PT Datasheet
PIC18F87K22T-I/PT Stock	Buy PIC18F87K22T-I/PT	Buy Micrel / Microchip Technology PIC18F87K22T-I/PT
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Related Products

 PIC18F87K22-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: Out stock RFQ	 PIC18F87K90T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: Out stock RFQ
 PIC18F87K90-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: Out stock RFQ	 PIC18F87J93T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: Out stock RFQ
 PIC18F87J94T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: Out stock RFQ	 PIC18F87K22T-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 876 pcs RFQ
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 PIC18F87K22-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 233 pcs RFQ	 PIC18F87J94-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 896 pcs RFQ