

MICROCHIP

Micrel / Microchip Technology



PIC18LF66K80-I/PT

Part Number:	PIC18LF66K80-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64TQFP
Datasheets:	 PIC18LF66K80-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC18LF66K80-I/PT

PART NUMBER	PIC18LF66K80-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19916 pcs
DATA SHEET	 PIC18LF66K80-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	3.6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC18LF66K80IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
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 64-TQFP (10x10)
DATA CONVERTERS	A/D 11x12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	ECANbus, I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC18LF66K80

Related Tags

Micrel / Microchip Technology PIC18LF66K80-I/PT	PIC18LF66K80-I/PT Distributor	PIC18LF66K80-I/PT Supplier
PIC18LF66K80-I/PT Price	PIC18LF66K80-I/PT Pictures	PIC18LF66K80-I/PT Image
PIC18LF66K80-I/PT PDF Datasheet	PIC18LF66K80-I/PT Download Datasheet	PIC18LF66K80-I/PT Datasheet
PIC18LF66K80-I/PT Stock	Buy PIC18LF66K80-I/PT	Buy Micrel / Microchip Technology PIC18LF66K80-I/PT
Micrel / Microchip Technology PIC18LF66K80-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF66K80-I/PT	Microchip Technology PIC18LF66K80-I/PT	Roving Networks / Microchip Technology PIC18LF66K80-I/PT

Related Products

MICROCHIP PIC18LF6722-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 11857 pcs RFQ	MICROCHIP PIC18LF6722T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 10794 pcs RFQ
MICROCHIP PIC18LF66K80-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 23958 pcs RFQ	MICROCHIP PIC18LF66K40-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 45914 pcs RFQ
MICROCHIP PIC18LF66K40-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 39372 pcs RFQ	MICROCHIP PIC18LF66K80T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 23056 pcs RFQ
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