



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF66K40T-I/PT

Part Number:	PIC18LF66K40T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 64TQFP
	 1.PIC18LF66K40T-I/PT.pdf
	 2.PIC18LF66K40T-I/PT.pdf
	 3.PIC18LF66K40T-I/PT.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	55578 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of PIC18LF66K40T-I/PT

PART NUMBER	PIC18LF66K40T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55578 pcs
DATA SHEET	 1.PIC18LF66K40T-I/PT.pdf  2.PIC18LF66K40T-I/PT.pdf  3.PIC18LF66K40T-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	3.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC18LF66K40T-I/PT-ND PIC18LF66K40T-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	60
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 45x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18LF66K40T-I/PT	PIC18LF66K40T-I/PT Distributor	PIC18LF66K40T-I/PT Supplier
PIC18LF66K40T-I/PT Price	PIC18LF66K40T-I/PT Pictures	PIC18LF66K40T-I/PT Image
PIC18LF66K40T-I/PT PDF Datasheet	PIC18LF66K40T-I/PT Download Datasheet	PIC18LF66K40T-I/PT Datasheet
PIC18LF66K40T-I/PT Stock	Buy PIC18LF66K40T-I/PT	Buy Micrel / Microchip Technology PIC18LF66K40T-I/PT
Micrel / Microchip Technology PIC18LF66K40T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF66K40T-I/PT	Microchip Technology PIC18LF66K40T-I/PT	Roving Networks / Microchip Technology PIC18LF66K40T-I/PT

Related Products

 PIC18LF6680T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 6689 pcs RFQ	 PIC18LF66K40-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 39372 pcs RFQ
 PIC18LF66K40-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 33580 pcs RFQ	 PIC18LF66K40-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 45914 pcs RFQ
 PIC18LF66K80T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 29565 pcs RFQ	 PIC18LF6720T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 8915 pcs RFQ
 PIC18LF66K80-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 19916 pcs RFQ	 PIC18LF66K80-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 23958 pcs RFQ
 PIC18LF66K80T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 23056 pcs RFQ	 PIC18LF6720-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 7475 pcs RFQ
 PIC18LF66K40-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 42489 pcs RFQ	 PIC18LF66K40T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 43471 pcs RFQ