



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF65K40T-I/PT

Part Number:	PIC18LF65K40T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 64TQFP
	 1.PIC18LF65K40T-I/PT.pdf
	 2.PIC18LF65K40T-I/PT.pdf
	 3.PIC18LF65K40T-I/PT.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	58688 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of PIC18LF65K40T-I/PT

PART NUMBER	PIC18LF65K40T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58688 pcs
DATA SHEET	 1.PIC18LF65K40T-I/PT.pdf  2.PIC18LF65K40T-I/PT.pdf  3.PIC18LF65K40T-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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC18LF65K40T-I/PT-ND PIC18LF65K40T-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 32KB (16K 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 PIC18LF65K40T-I/PT	PIC18LF65K40T-I/PT Distributor	PIC18LF65K40T-I/PT Supplier
PIC18LF65K40T-I/PT Price	PIC18LF65K40T-I/PT Pictures	PIC18LF65K40T-I/PT Image
PIC18LF65K40T-I/PT PDF Datasheet	PIC18LF65K40T-I/PT Download Datasheet	PIC18LF65K40T-I/PT Datasheet
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Related Products

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