

MICROCHIP

Micrel / Microchip Technology



PIC18F65K40-E/PT

Part Number: PIC18F65K40-E/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 32KB FLASH 64TQFP

Datasheets:

1.PIC18F65K40-E/PT.pdf

2.PIC18F65K40-E/PT.pdf

3.PIC18F65K40-E/PT.pdf

RoHs Status:

Lead free / RoHS Compliant

Stock Condition: 39386 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18F65K40-E/PT

PART NUMBER	PIC18F65K40-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39386 pcs
DATA SHEET	PDF 1.PIC18F65K40-E/PT.pdf PDF 2.PIC18F65K40-E/PT.pdf PDF 3.PIC18F65K40-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 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	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	60
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 PIC18F65K40-E/PT	PIC18F65K40-E/PT Distributor	PIC18F65K40-E/PT Supplier
PIC18F65K40-E/PT Price	PIC18F65K40-E/PT Pictures	PIC18F65K40-E/PT Image
PIC18F65K40-E/PT PDF Datasheet	PIC18F65K40-E/PT Download Datasheet	PIC18F65K40-E/PT Datasheet
PIC18F65K40-E/PT Stock	Buy PIC18F65K40-E/PT	Buy Micrel / Microchip Technology PIC18F65K40-E/PT
Micrel / Microchip Technology PIC18F65K40-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F65K40-E/PT	Microchip Technology PIC18F65K40-E/PT	Roving Networks / Microchip Technology PIC18F65K40-E/PT

Related Products

MICROCHIP PIC18F65K80-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 24874 pcs RFQ	MICROCHIP PIC18F65K22T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 29605 pcs RFQ
MICROCHIP PIC18F65K40-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 44249 pcs RFQ	MICROCHIP PIC18F65K40T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 48269 pcs RFQ
MICROCHIP PIC18F65K80-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 26719 pcs RFQ	MICROCHIP PIC18F65K22T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 31739 pcs RFQ
MICROCHIP PIC18F65K22T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 32055 pcs RFQ	MICROCHIP PIC18F65K40-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 43170 pcs RFQ
MICROCHIP PIC18F65K22T-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 36461 pcs RFQ	MICROCHIP PIC18F65K40-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 51441 pcs RFQ
MICROCHIP PIC18F65K22T-I/MRRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 6130 pcs RFQ	MICROCHIP PIC18F65K40T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 57104 pcs RFQ