



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF65K80T-I/MR

Part Number:	PIC18LF65K80T-I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 64QFN
Datasheets:	 PIC18LF65K80T-I/MR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30838 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18LF65K80T-I/MR

PART NUMBER	PIC18LF65K80T-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30838 pcs
DATA SHEET	 PIC18LF65K80T-I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	3.6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
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 32KB (16K x 16) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 11x12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	ECANbus, I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC18LF65K80

Related Tags

Micrel / Microchip Technology PIC18LF65K80T-I/MR	PIC18LF65K80T-I/MR Distributor	PIC18LF65K80T-I/MR Supplier
PIC18LF65K80T-I/MR Price	PIC18LF65K80T-I/MR Pictures	PIC18LF65K80T-I/MR Image
PIC18LF65K80T-I/MR PDF Datasheet	PIC18LF65K80T-I/MR Download Datasheet	PIC18LF65K80T-I/MR Datasheet
PIC18LF65K80T-I/MR Stock	Buy PIC18LF65K80T-I/MR	Buy Micrel / Microchip Technology PIC18LF65K80T-I/MR
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Micrel / Microchip Technology PIC18LF65K80T-I/MR	Microchip Technology PIC18LF65K80T-I/MR	Roving Networks / Microchip Technology PIC18LF65K80T-I/MR

Related Products

 PIC18LF65K80-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 22277 pcs RFQ	 PIC18LF65K40T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 49254 pcs RFQ
 PIC18LF6622-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 11949 pcs RFQ	 PIC18LF65K80-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 24545 pcs RFQ
 PIC18LF65K40-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 39712 pcs RFQ	 PIC18LF6620-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 8678 pcs RFQ
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