

PIC18F65K80-E/MR



Part Number: [PIC18F65K80-E/MR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB FLASH 64QFN

Data sheet:  [PIC18F66K80 Family Data Sheet](#)
 [PIC18F66K80 Family Errata & Datasheet Clarificatio](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC18F65K80-E/MR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26762 pcs	Data sheet	PIC18F66K80 Family Data Sheet PIC18F66K80 Family Errata & Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Clarificatio 1.8 V ~ 5.5 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	Tube
Package / Case	64-VFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	54
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	5 Weeks
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	PIC18F65K80
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