

PIC18F66K80-I/MR



Part Number: [PIC18F66K80-I/MR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 64KB FLASH 64QFN

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

RoHs Status: Lead free / RoHS Compliant

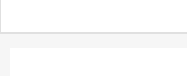
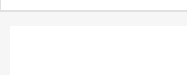
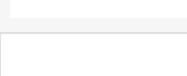
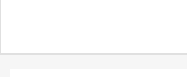
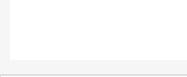
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PRODUCT PARAMETER			
Part Number	PIC18F66K80-I/MR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 64KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25083 pcs	Data sheet	PIC18F66K80 Family Data Sheet PIC18F66K80 Family Errata & Datasheet Clarificatio
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	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	64KB (32K x 16)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	64-VFQFN Exposed Pad	Other Names	PIC18F66K80IMR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	54	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 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 64KB (32K 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	PIC18F66K80		
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	Part#: PIC18F66K80T-I/PT Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F66K40-I/PT Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F66K80-H/PT Description: IC MCU 8BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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