

PIC18F46K20-I/MV



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See Product Specifications for product details.
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Part Number: [PIC18F46K20-I/MV](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 64KB FLASH 40UQFN

Data sheet:  [PIC18FxxK20 Datasheet](#)
 [PIC18F\(26, 46\)K20 Errata, Datasheet Clarification](#)
 [PIC18F\(2,4\)xK20 Programming Spec](#)
 [PIC18F26K20, PIC18F46K20 Rev.A4 to A5 Errata](#)

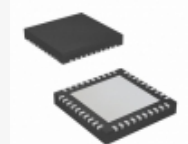
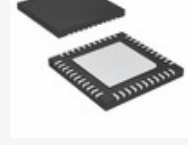
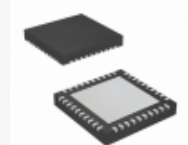
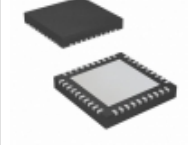
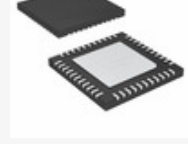
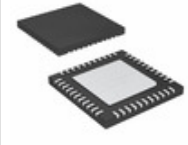
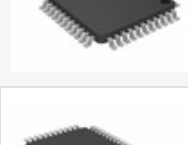
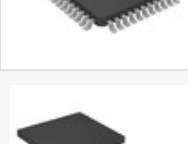
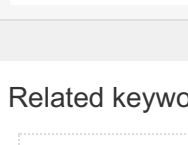
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC18F46K20-I/MV	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 64KB FLASH 40UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39479 pcs	Data sheet	PIC18FxxK20 Datasheet PIC18F(26, 46)K20 Errata, Datasheet Clarification PIC18F(2,4)xK20 Programming Spec PIC18F26K20, PIC18F46K20 Rev.A4 to A5 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	40-UQFN (5x5)	Speed	64MHz
Series	PIC® XLP™ 18K	RAM Size	3.8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (32K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tube
Package / Case	40-UQFN Exposed Pad	Other Names	PIC18F46K20IMV
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	35	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 64KB (32K x 16) FLASH 40-UQFN (5x5)	Data Converters	A/D 14x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	PC, SPI, UART/USART	Base Part Number	PIC18F46K20
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	Part#: PIC18F46J53-I/PT Description: IC MCU 8BIT 64KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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