

M30281F6HP#U9B



Part Number: [M30281F6HP#U9B](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 48KB FLASH 64LQFP

Data sheet:  [M16C/28 Group Datasheet](#)
 [MC16C/28 Hardware Manual](#)

RoHS Status: Lead free / RoHS Compliant

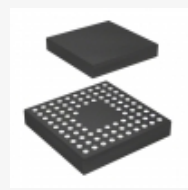
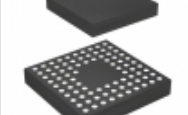
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PRODUCT PARAMETER			
Part Number	M30281F6HP#U9B	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 48KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5555 pcs	Data sheet	M16C/28 Group Datasheet MC16C/28 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)	Speed	20MHz
Series	M16C™ M16C/Tiny/28	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (48K x 8)
Peripherals	DMA, POR, PWM, Voltage Detect, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	M30281F6HPU9B
Oscillator Type	Internal	Operating Temperature	-20°C ~ 85°C (TA)
Number of I/O	55	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	M16C/60 M16C™ M16C/Tiny/28 Microcontroller IC 16-Bit 20MHz 48KB (48K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 13x10b
Core Size	16-Bit	Core Processor	M16C/60
Connectivity	I²C, IEBus, SIO, UART/USART	Base Part Number	M30281
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	Part#: M30281FAHP#U3B Description: IC MCU 16BIT 96KB FLASH 64LQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: M30281F8HP Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30280FCHP#U5B Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
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