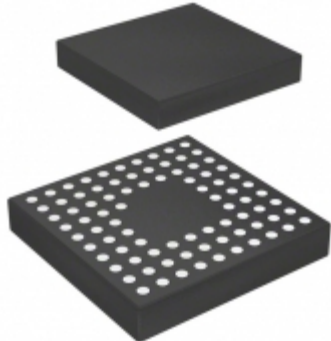


M30280FAWG#U7B



Part Number: [M30280FAWG#U7B](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 96KB FLASH 85TFLGA

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

RoHs Status: Lead free / RoHS Compliant

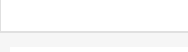
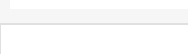
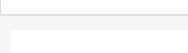
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	M30280FAWG#U7B	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 96KB FLASH 85TFLGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6033 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	85-TFLGA (7x7)	Speed	20MHz
Series	M16C™ M16C/Tiny/28	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	DMA, POR, PWM, Voltage Detect, WDT	Packaging	Tray
Package / Case	85-TFLGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	71
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 96KB (96K x 8) FLASH 85-TFLGA (7x7)
Data Converters	A/D 24x10b	Core Size	16-Bit
Core Processor	M16C/60	Connectivity	I²C, IEBus, SIO, UART/USART
Base Part Number	M30280		
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	Part#: M30281F6HP#U7B Description: IC MCU 16BIT 48KB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30280FAHP#U3B Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30281F6HP#U3B Description: IC MCU 16BIT 48KB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: M30280F8WG#U9B Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30280F8WG#U5B Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30280FCHP#U9B Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: M30280FAHP#U9B Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: M30280FATHP#U3A Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30280FAWG#U5B Description: IC MCU 16BIT 96KB FLASH 85TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30281F6HP#U9B Description: IC MCU 16BIT 48KB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ

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