

M306N5FCGP#U3



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Part Number: [M306N5FCGP#U3](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 128KB FLASH 100QFP

Data sheet:  [M16C/6N Datasheet](#)
 [M16C/6N Hardware Manual](#)

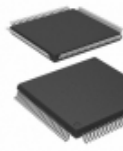
RoHS Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	M306N5FCGP#U3	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 128KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6185 pcs	Data sheet	M16C/6N Datasheet M16C/6N Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-LFQFP (14x14)	Speed	24MHz
Series	M16C™ M16C/60/6N5	RAM Size	5K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	87
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	M16C/60 M16C™ M16C/60/6N5 Microcontroller IC 16-Bit 24MHz 128KB (128K x 8) FLASH 100-LFQFP (14x14)
Data Converters	A/D 26x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	M16C/60	Connectivity	CANbus, I ² C, IEBus, SIO, UART/USART
Base Part Number	M306N5		
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