

M306N4MGT-168FPUSQ



Part Number: [M306N4MGT-168FPUSQ](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT

Data sheet:  [M16C/6N Group \(M16C/6N4\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	M306N4MGT-168FPUSQ	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5101 pcs	Data sheet	M16C/6N Group (M16C/6N4)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Speed	20MHz	Series	M16C™ M16C/60/6N4
RAM Size	10K x 8	Program Memory Type	Mask ROM
Program Memory Size	256KB (256K x 8)	Peripherals	DMA, WDT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	87	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	M16C/60 M16C™ M16C/60/6N4 Microcontroller IC 16-Bit 20MHz 256KB (256K x 8) Mask ROM
Data Converters	A/D 26x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	M16C/60	Connectivity	CANbus, I²C, IEBus, SIO, UART/USART

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