

M306N4MGT-165FPUFQ



Part Number: [M306N4MGT-165FPUFQ](#)

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

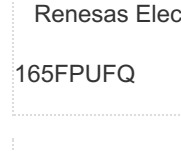
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy M306N4MGT-165FPUFQ with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	M306N4MGT-165FPUFQ	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5283 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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 5283 pieces of Renesas Electronics America M306N4MGT-165FPUFQ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: M306NKFJGP#U3 Description: IC MCU 16BIT 512KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-151FPUTQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-168FPUSQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-158FPUFL Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-180FPUSQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MCT-137FPUSQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N5FCTFP#UK Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MCT-132FPUSQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N5FCGP#U3 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-151FPUSQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-165FPUSQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-179FPUSL Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-158FPUSL Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-152FPUTQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-153FPUSQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-173FPUFQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-153FPUTQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306NKFHGP#U3 Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-152FPUSQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-168FPUFQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ

Related keywords for M306N4MGT-165FPUFQ			
Renesas Electronics America M306N4MGT-165FPUFQ	M306N4MGT-165FPUFQ distributor	M306N4MGT-165FPUFQ supplier	M306N4MGT-165FPUFQ price
	M306N4MGT-165FPUFQ download datasheet	M306N4MGT-165FPUFQ datasheet	M306N4MGT-165FPUFQ stock
buy M306N4MGT-165FPUFQ	Renesas Electronics America M306N4MGT-165FPUFQ	Renesas Technology Corp M306N4MGT-165FPUFQ	Renesas M306N4MGT-165FPUFQ