

Renesas Electronics America

M306N4MGT-173FPUFQ

Part Number:	M306N4MGT-173FPUFQ
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT
Datasheets:	M306N4MGT-173FPUFQ.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	5056 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of M306N4MGT-173FPUFQ

PART NUMBER	M306N4MGT-173FPUFQ
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5056 pcs
DATA SHEET	M306N4MGT-173FPUFQ.pdf
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, I ² C, IEBus, SIO, UART/USART

Related Tags

Renesas Electronics America M306N4MGT-173FPUFQ	M306N4MGT-173FPUFQ Distributor	M306N4MGT-173FPUFQ Supplier
M306N4MGT-173FPUFQ Price	M306N4MGT-173FPUFQ Pictures	M306N4MGT-173FPUFQ Image
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Renesas Electronics America M306N4MGT-173FPUFQ	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America M306N4MGT-173FPUFQ	Renesas Technology Corp M306N4MGT-173FPUFQ	Renesas M306N4MGT-173FPUFQ

Related Products

<p>M306N4MGT-179FPUSL Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5982 pcs</p> <p>RFQ</p>	<p>M306NKFJGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100QFP In stock: 2934 pcs</p> <p>RFQ</p>
<p>M306N4MGT-180FPUSQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3806 pcs</p> <p>RFQ</p>	<p>M306N4MGT-168FPUSQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4204 pcs</p> <p>RFQ</p>
<p>M306NKFHGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 100QFP In stock: 2797 pcs</p> <p>RFQ</p>	<p>M306N4MGT-168FPUFQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6157 pcs</p> <p>RFQ</p>
<p>M306N4MGT-158FPUFL Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5964 pcs</p> <p>RFQ</p>	<p>M306N4MGT-158FPUSL Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6683 pcs</p> <p>RFQ</p>
<p>M306N4MGT-165FPUSQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3184 pcs</p> <p>RFQ</p>	<p>M306N5FCTFP#UK Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4743 pcs</p> <p>RFQ</p>
<p>M306N4MGT-165FPUFQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3069 pcs</p> <p>RFQ</p>	<p>M306N5FCGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5225 pcs</p> <p>RFQ</p>