



Renesas Electronics America



M306N4MGT-153FPUTQ

Part Number:	M306N4MGT-153FPUTQ
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT
Datasheets:	 M306N4MGT-153FPUTQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6032 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M306N4MGT-153FPUTQ

PART NUMBER	M306N4MGT-153FPUTQ
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6032 pcs
DATA SHEET	 M306N4MGT-153FPUTQ.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, I²C, IEBus, SIO, UART/USART

Related Tags

Renesas Electronics America M306N4MGT-153FPUTQ	M306N4MGT-153FPUTQ Distributor	M306N4MGT-153FPUTQ Supplier
M306N4MGT-153FPUTQ Price	M306N4MGT-153FPUTQ Pictures	M306N4MGT-153FPUTQ Image
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Renesas Electronics America M306N4MGT-153FPUTQ	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America M306N4MGT-153FPUTQ	Renesas Technology Corp M306N4MGT-153FPUTQ	Renesas M306N4MGT-153FPUTQ

Related Products

 M306N4MGT-168FPUSQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4204 pcs RFQ	 M306N4MGT-151FPUTQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 7071 pcs RFQ
 M306N4MGT-168FPUFQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6157 pcs RFQ	 M306N4MGT-152FPUTQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6179 pcs RFQ
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