

M306NLFJGP#U3



Images are for reference only.
See Product Specifications for product details.
Buy M306NLFJGP#U3 with confidence from
Component-World.HK, 1 Year Warranty



Part Number: M306NLFJGP#U3

Manufacturer: Renesas Electronics America

Description: IC MCU 16BIT 512KB FLASH 100QFP

Data sheet:  M16C/6NL, M16C/6NN Datasheet

 M16C/16NL, M16C/6NN Hardware Manual

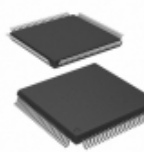
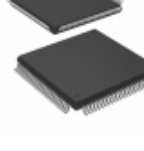
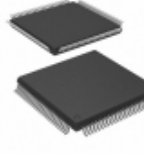
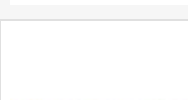
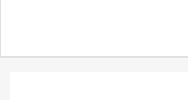
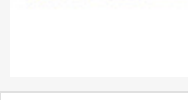
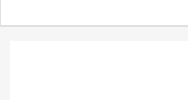
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	M306NLFJGP#U3	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 512KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3641 pcs	Data sheet	M16C/6NL, M16C/6NN Datasheet M16C/16NL, M16C/6NN 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/60/6NL	RAM Size	31K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K 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	85
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	M16C/60 M16C™ M16C/60/6NL Microcontroller IC 16-Bit 24MHz 512KB (512K x 8) FLASH 100-LFQFP (14x14)
Data Converters	A/D 26x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	M16C/60	Connectivity	CANbus, I²C, IEBus, SIO, UART/USART
Base Part Number	M306N		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 3641 pieces of Renesas Electronics America M306NLFJGP#U3 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#: M30800SAFP-BL#U5 Description: IC MCU 32BIT ROMLESS 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-179FPUSL Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306NLFHGP#U3 Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N5FCTFP#UK Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306NKFHGP#U3 Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306NMFJGP#U3 Description: IC MCU 16BIT 512KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N5FCGP#U3 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30800SAFP#U5 Description: IC MCU 32BIT ROMLESS 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30800SAGP-BL#U5 Description: IC MCU 32BIT ROMLESS 100LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306NNFHGP#U3 Description: IC MCU 16BIT 384KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306NMFHGP#U3 Description: IC MCU 16BIT 384KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-168FPUFQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306S0FADGP#U3 Description: IC MCU 16BIT 96KB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-168FPUSQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-173FPUFQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306N4MGT-180FPUSQ Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306S0FAGP#U3 Description: IC MCU 16BIT 96KB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306NNFJGP#U3 Description: IC MCU 16BIT 512KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306S0FAGP#U5 Description: IC MCU 16BIT 96KB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M306NKFJGP#U3 Description: IC MCU 16BIT 512KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for M306NLFJGP#U3

Renesas Electronics America M306NLFJGP#U3	M306NLFJGP#U3 distributor	M306NLFJGP#U3 supplier	M306NLFJGP#U3 price
M306NLFJGP#U3 download datasheet	M306NLFJGP#U3 datasheet	M306NLFJGP#U3 stock	buy M306NLFJGP#U3
Renesas Electronics America M306NLFJGP#U3	Renesas Technology Corp M306NLFJGP#U3	Renesas M306NLFJGP#U3	