

M306NKFJGP#U3

M306NKFJGP#U3 Information

Whow melsener com	 M306NKFJGP#U3 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 512KB FLASH 100QFP 100-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



M306NKFJGP#U3 Specifications

Manufacturer Part Number	M306NKFJGP#U3
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	M16C? M16C/60/6NK
Core Processor	M16C/60
Core Size	16-Bit
Speed	24MHz
Connectivity	CAN, I2C, IEBus, SIO, UART/USART
Peripherals	DMA, WDT
Number of I/O	85
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	31K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 26x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LFQFP (14x14)
	Report errors?

M306NKFJGP#U3 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

M306NKFJGP#U3 Payment Methods



M306NKFJGP#U3 Shipping Methods



If you have any question about M306NKFJGP#U3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com