

M3087BFKBGP#U3

M3087BFKBGP#U3 Information



For Reference Only

Part Number M3087BFKBGP#U3

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 768KB FLASH 144QFP

Package 144-LQFF

For the pricing/inventory/lead time, please contact

us

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.









M3087BFKBGP#U3 Specifications

	Report errors?
Supplier Device Package	144-LFQFP (20x20)
Package / Case	144-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 34x10b, D/A 2x8b
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
RAM Size	48K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	768KB (768K x 8)
Number of I/O	121
Peripherals	DMA, POR, PWM, WDT
Connectivity	EBI/EMI, I2C, IEBus, IrDA, SIO, UART/USART
Speed	32MHz
Core Size	16/32-Bit
Core Processor	M32C/80
Series	M16C? M32C/80/87
Package	144-LQFP
	Embedded - Microcontrollers
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M3087BFKBGP#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.

M3087BFKBGP#U3 Payment Methods



















M3087BFKBGP#U3 Shipping Methods













If you have any question about M3087BFKBGP#U3, please do not hesitate to contact us!

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