

M3087BFKAGP#U5

M3087BFKAGP#U5 Information



For Reference Only

Part Number M3087BFKAGP#U5

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 768KB FLASH 144QFP

Package 144-LQFP

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.









M3087BFKAGP#U5 Specifications

Manufacturer Part Number	M3087BFKAGP#U5	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP	
Series	M16C? M32C/80/87	
Core Processor	M32C/80	
Core Size	16/32-Bit	
Speed	32MHz	
Connectivity	CAN, EBI/EMI, I2C, IEBus, IrDA, SIO, UART/USART	
Peripherals	DMA, POR, PWM, WDT	
Number of I/O	121	
Program Memory Size	768KB (768K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	48K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 34x10b, D/A 2x8b	
Oscillator Type	Internal	
Operating Temperature	-20°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	144-LQFP	
Supplier Device Package	144-LFQFP (20x20)	
		Report errors?

M3087BFKAGP#U5 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.

M3087BFKAGP#U5 Payment Methods



















M3087BFKAGP#U5 Shipping Methods













If you have any question about M3087BFKAGP#U5, please do not hesitate to contact us!

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