

M3087BFLGP#U5



Part Number: [M3087BFLGP#U5](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 1MB FLASH 144LQFP

Data sheet:  [M32C/87 Hardware Manual](#)
 [M32C/87 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

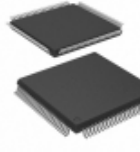
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PRODUCT PARAMETER			
Part Number	M3087BFLGP#U5	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5984 pcs	Data sheet	M32C/87 Hardware Manual M32C/87 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)	Speed	32MHz
Series	M16C™ M32C/80/87	RAM Size	48K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)	Number of I/O	121
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	M32C/80 M16C™ M32C/80/87 Microcontroller IC 16/32-Bit 32MHz 1MB (1M x 8) FLASH 144-LQFP (20x20)
Data Converters	A/D 34x10b, D/A 2x8b	Core Size	16/32-Bit
Core Processor	M32C/80	Connectivity	CANbus, EBI/EMI, I²C, IEBus, IrDA, SIO, UART/USART
Base Part Number	M3087		
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	Part#: M3087BFKBGP#U3 Description: IC MCU 32BIT 768KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: M3087BFKGP#U5 Description: IC MCU 32BIT 768KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30L40C-E3/4W Description: DIODE ARRAY SCHOTTKY 40V TO220AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: M3087BFKGP#U3 Description: IC MCU 32BIT 768KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: M30G103J1-F Description: CAP CER 10000PF 100V NP0 RADIAL	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: M3087BFLAGP#U3 Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M3087BFKAGP#U5 Description: IC MCU 32BIT 768KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
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