

M3087BFLAGP#U5



Part Number: [M3087BFLAGP#U5](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 1MB FLASH 144LFQFP

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

RoHs Status: Lead free / RoHS Compliant

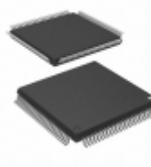
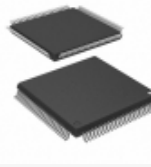
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PRODUCT PARAMETER		
Part Number	M3087BFLAGP#U5	Manufacturer Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 144LFQFP	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	2695 pcs	Data sheet M32C/87 Hardware Manual M32C/87 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 3 V ~ 5.5 V
Supplier Device Package	144-LFQFP (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	Other Names M3087BFLAGPU5
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-LFQFP (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#: M3087BFBKGKGP#U5 Description: IC MCU 32BIT 768KB FLASH 144QFP	Manufacturers: Renesas Electronics America RFQ
	Part#: M30879FLGP#U5 Description: IC MCU 32BIT 1MB FLASH 100LFQFP	Manufacturers: Renesas Electronics America RFQ

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