

M30879FKBGP#U5



Part Number: [M30879FKBGP#U5](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 768KB FLASH 100QFP

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

RoHs Status: Lead free / RoHS Compliant

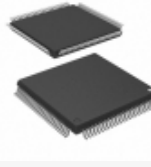
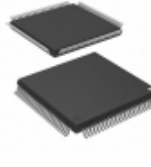
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PRODUCT PARAMETER			
Part Number	M30879FKBGP#U5	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 768KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4142 pcs	Data sheet	M32C/87 Hardware Manual M32C/87 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-LFQFP (14x14)	Speed	32MHz
Series	M16C™ M32C/80/87	RAM Size	48K x 8
Program Memory Type	FLASH	Program Memory Size	768KB (768K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	M30879FKBGPU5
Oscillator Type	Internal	Operating Temperature	-20°C ~ 85°C (TA)
Number of I/O	85	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 768KB (768K x 8) FLASH 100-LFQFP (14x14)	Data Converters	A/D 26x10b; D/A 2x8b
Core Size	16/32-Bit	Core Processor	M32C/80
Connectivity	EBI/EMI, I²C, IEBus, IrDA, SIO, UART/USART	Base Part Number	M30879
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