

M30879FKBGP#U3



Part Number: [M30879FKBGP#U3](#)

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

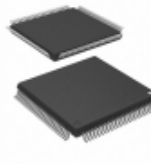
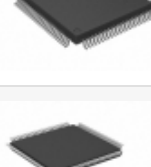
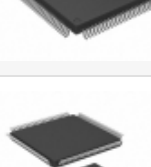
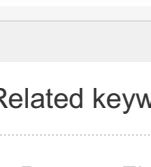
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PRODUCT PARAMETER			
Part Number	M30879FKBGP#U3	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 768KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4178 pcs	Data sheet	M32C/87 Hardware Manual 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	Oscillator Type	Internal
Operating Temperature	-40°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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