

M30855FWGP#U5



Part Number: [M30855FWGP#U5](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 320KB FLASH 144QFP

Data sheet:  [M32C/85 Hardware Manual](#)
 [M32C/85 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

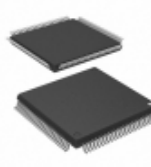
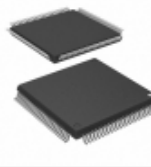
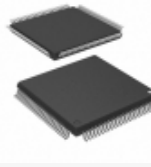
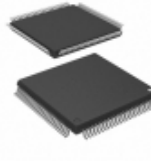
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PRODUCT PARAMETER			
Part Number	M30855FWGP#U5	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 320KB FLASH 144QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4648 pcs	Data sheet	M32C/85 Hardware Manual M32C/85 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/80/85	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	320KB (320K x 8)
Peripherals	DMA, 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/80/85 Microcontroller IC 16/32-Bit 32MHz 320KB (320K 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, I²C, IEBus, SIO, UART/USART
Base Part Number	M30855		
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	Part#: M30855FJGP#U3 Description: IC MCU 32BIT 512KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30853FWFP#U5 Description: IC MCU 32BIT 320KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: M30875FHAGP#U3 Description: IC MCU 32BIT 384KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30855FHGP#U3 Description: IC MCU 32BIT 384KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30873FHBGP#U3 Description: IC MCU 32BIT 384KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ

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