

R7FS7G27H2A01CLK#AC0



Part Number: [R7FS7G27H2A01CLK#AC0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 4MB FLASH 145TFLGA

Data sheet:  [S7G2 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

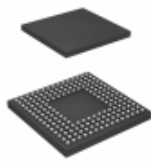
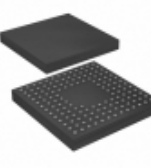
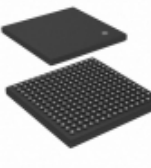
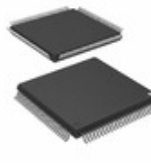
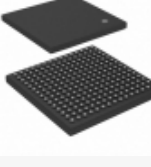
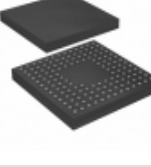
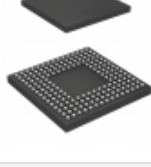
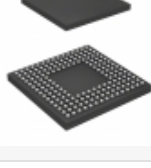
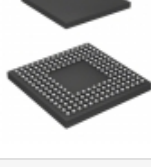
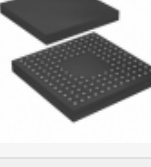
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PRODUCT PARAMETER			
Part Number	R7FS7G27H2A01CLK#AC0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 4MB FLASH 145TFLGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5010 pcs	Data sheet	S7G2 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	145-TFLGA (7x7)	Speed	240MHz
Series	Renesas Synergy™ S7	RAM Size	640K x 8
Program Memory Type	FLASH	Program Memory Size	4MB (4M x 8)
Peripherals	DMA, LCD, LVD, POR, PWM, WDT	Packaging	Bulk
Package / Case	145-TFLGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	104
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	64K x 8	Detailed Description	ARM® Cortex®-M4 Renesas Synergy™ S7 Microcontroller IC 32-Bit 240MHz 4MB (4M x 8) FLASH 145-TFLGA (7x7)
Data Converters	A/D 19x12b, D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	CANbus, EBI/EMI, Ethernet, I²C, IrDA, MMC/SD, QSPI, SCI, SPI, SSI, UART/USART, USB
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