

R5F64189DFD#U0



Part Number: [R5F64189DFD#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 1MB FLASH 144LFQFP

Data sheet:  [R32C/118 Datasheet](#)
 [R32C/118 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

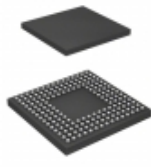
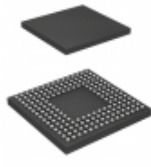
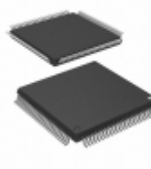
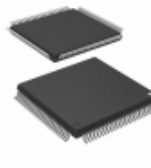
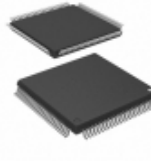
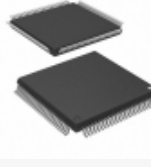
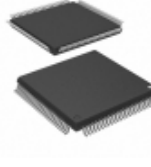
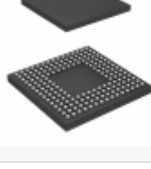
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F64189DFD#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 144LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5630 pcs	Data sheet	R32C/118 Datasheet R32C/118 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	144-LFQFP (20x20)	Speed	50MHz
Series	M16C/R32C/100/118	RAM Size	63K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, LVD, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	120
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	R32C/100 M16C/R32C/100/118 Microcontroller IC 16/32-Bit 50MHz 1MB (1M x 8) FLASH 144-LFQFP (20x20)	Data Converters	A/D 34x10b, D/A 2x8b
Core Size	16/32-Bit	Core Processor	R32C/100
Connectivity	EBI/EMI, I ² C, IEBus, UART/USART	Base Part Number	R5F64189
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