

R5F2138ACNFP#V0



Part Number: [R5F2138ACNFP#V0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 96KB FLASH 80LQFP

Data sheet:  [R8C/38C Hardware Manual](#)
 [R8C/38C Group Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

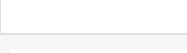
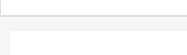
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PRODUCT PARAMETER			
Part Number	R5F2138ACNFP#V0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 96KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4226 pcs	Data sheet	R8C/38C Hardware Manual R8C/38C Group Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	80-LQFP (12x12)	Speed	20MHz
Series	R8C/3x/38C	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	POR, PWM, Voltage Detect, WDT	Packaging	Tray
Package / Case	80-LQFP	Other Names	R5F2138ACNFP#U0 R5F2138ACNFP#U0-ND R5F2138ACNFPV0
Oscillator Type	Internal	Operating Temperature	-20°C ~ 85°C (TA)
Number of I/O	75	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	R8C R8C/3x/38C Microcontroller IC 16-Bit 20MHz 96KB (96K x 8) FLASH 80-LQFP (12x12)	Data Converters	A/D 20x10b; D/A 2x8b
Core Size	16-Bit	Core Processor	R8C
Connectivity	I ² C, LINbus, SIO, SSU, UART/USART	Base Part Number	R5F2138A
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