

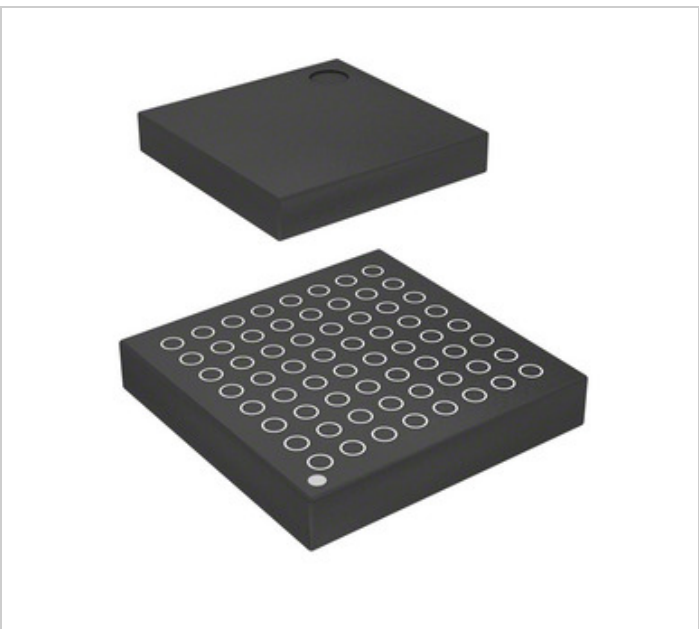


Image may be representation. See specifications for product details.

R5F212A7SNLG#W4

Part Number:	R5F212A7SNLG#W4
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 48KB FLASH 64TFLGA
Datasheets:	 R5F212A7SNLG#W4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4943 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

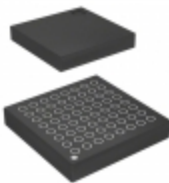
Specifications of R5F212A7SNLG#W4

PART NUMBER	R5F212A7SNLG#W4
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 48KB FLASH 64TFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4943 pcs
DATA SHEET	 R5F212A7SNLG#W4.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TFLGA (6x6)
SPEED	20MHz
SERIES	R8C/2x/2A
RAM SIZE	2.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	POR, PWM, Voltage Detect, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	55
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/2x/2A Microcontroller IC 16-Bit 20MHz 48KB (48K x 8) FLASH 64-TFLGA (6x6)
DATA CONVERTERS	A/D 12x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I²C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F212A7

Related Tags

Renesas Electronics America R5F212A7SNLG#W4	R5F212A7SNLG#W4 Distributor	R5F212A7SNLG#W4 Supplier
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Related Products

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 R5F212A7SNA66FP#V2 Manufacturers: Renesas Electronics America Description: IC MCU LQFP In stock: 6225 pcs RFQ	 R5F212A8SNFA#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 6904 pcs RFQ
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