



Renesas Electronics America

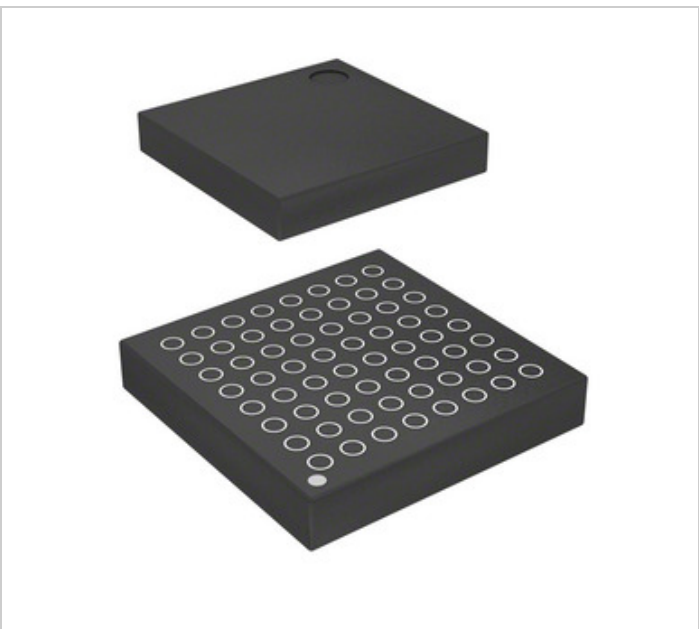


Image may be representation. See specifications for product details.

R5F21244SNLG#U0

Part Number:	R5F21244SNLG#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 64TFLGA
Datasheets:	 1.R5F21244SNLG#U0.pdf  2.R5F21244SNLG#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6057 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

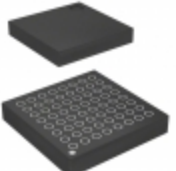
Specifications of R5F21244SNLG#U0

PART NUMBER	R5F21244SNLG#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 64TFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6057 pcs
DATA SHEET	 1.R5F21244SNLG#U0.pdf  2.R5F21244SNLG#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TFLGA (6x6)
SPEED	20MHz
SERIES	R8C/2x/24
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, Voltage Detect, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	41
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/2x/24 Microcontroller IC 16-Bit 20MHz 16KB (16K x 8) FLASH 64-TFLGA (6x6)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I²C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F21244

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