



Renesas Electronics America

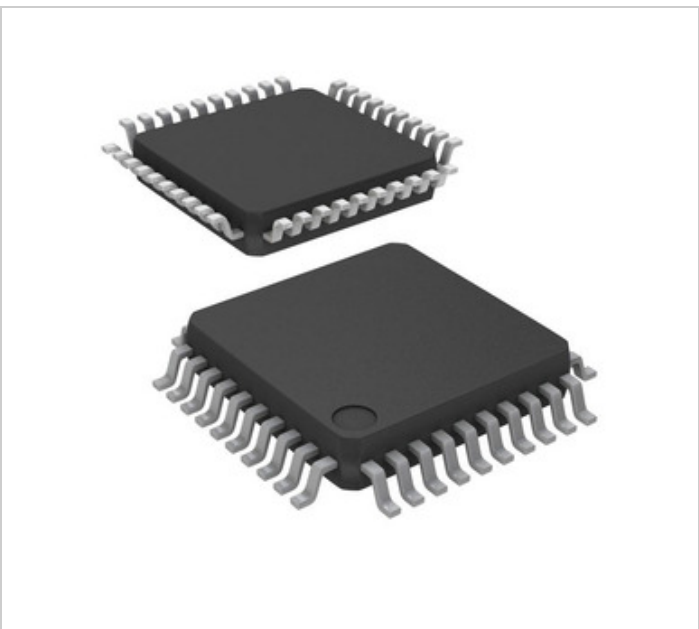


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R5F212K4SNFP#V2

Part Number:	R5F212K4SNFP#V2
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 32LQFP
Datasheets:	 1.R5F212K4SNFP#V2.pdf
	 2.R5F212K4SNFP#V2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24085 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F212K4SNFP#V2

PART NUMBER	R5F212K4SNFP#V2
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24085 pcs
DATA SHEET	 1.R5F212K4SNFP#V2.pdf
	 2.R5F212K4SNFP#V2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	20MHz
SERIES	R8C/2x/2K
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, Voltage Detect, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/2x/2K Microcontroller IC 16-Bit 20MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 9x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	LINbus, SIO, UART/USART
BASE PART NUMBER	R5F212K

Related Tags

Renesas Electronics America R5F212K4SNFP#V2	R5F212K4SNFP#V2 Distributor	R5F212K4SNFP#V2 Supplier
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Renesas Electronics America R5F212K4SNFP#V2	Renesas Technology Corp R5F212K4SNFP#V2	Renesas R5F212K4SNFP#V2

Related Products

 R5F212K2SYFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 5953 pcs RFQ	 R5F212K2SDFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 3073 pcs RFQ
 R5F212K4SYFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 5880 pcs RFQ	 R5F212K4SDFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 6158 pcs RFQ
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