

RENESAS

Renesas Electronics America

R5F21274KFP#W4

Part Number:	R5F21274KFP#W4
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT 16KB FLASH 32LQFP
Datasheets:	R5F21274KFP#W4.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6933 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of R5F21274KFP#W4

PART NUMBER	R5F21274KFP#W4
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6933 pcs
DATA SHEET	R5F21274KFP#W4.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	20MHz
SERIES	R8C/2x/27
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LED, POR, Voltage Detect, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	R8C R8C/2x/27 Microcontroller IC 16-Bit 20MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I ² C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F2127

Related Tags

Renesas Electronics America R5F21274KFP#W4	R5F21274KFP#W4 Distributor	R5F21274KFP#W4 Supplier
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Related Products

<p>R5F21274SDFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 3141 pcs</p> <p>RFQ</p>	<p>R5F21274JFP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 25649 pcs</p> <p>RFQ</p>
<p>R5F21274SYFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 5820 pcs</p> <p>RFQ</p>	<p>R5F21274SNFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 28499 pcs</p> <p>RFQ</p>
<p>R5F21274SNFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 23558 pcs</p> <p>RFQ</p>	<p>R5F21272SYFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 6178 pcs</p> <p>RFQ</p>
<p>R5F21274SYFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 4839 pcs</p> <p>RFQ</p>	<p>R5F21272SYFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 4874 pcs</p> <p>RFQ</p>
<p>R5F21272SNFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 5836 pcs</p> <p>RFQ</p>	<p>R5F21274SDFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 3627 pcs</p> <p>RFQ</p>
<p>R5F21272SNFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 36383 pcs</p> <p>RFQ</p>	<p>R5F21274KFP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 5496 pcs</p> <p>RFQ</p>