

RENESAS

Renesas Electronics America

R4F2462VFQ34V

Part Number:	R4F2462VFQ34V
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT 512KB FLASH 144QFP
Datasheets:	R4F2462VFQ34V.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6013 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 R4F2462VFQ34V

PART NUMBER	R4F2462VFQ34V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 512KB FLASH 144QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6013 pcs
DATA SHEET	R4F2462VFQ34V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LFQFP (20x20)
SPEED	34MHz
SERIES	H8® H8S/2400
RAM SIZE	40K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	106
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8S/2600 H8® H8S/2400 Microcontroller IC 16-Bit 34MHz 512KB (512K x 8) FLASH 144-LFQFP (20x20)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2600
CONNECTIVITY	Ethernet, I ² C, LPC, PECEI, SCI, SSU
BASE PART NUMBER	R4F2462

Related Tags

Renesas Electronics America R4F2462VFQ34V	R4F2462VFQ34V Distributor	R4F2462VFQ34V Supplier
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Related Products

<p>R4FBLKBLKGFO Manufacturers: E-Switch Description: SWITCH ROCKER SPST-NO 20A 125V In stock: 59870 pcs</p> <p>RFQ</p>	<p>R4FBLKBLKAFO Manufacturers: E-Switch Description: SWITCH ROCKER SPST-NO 20A 125V In stock: 68245 pcs</p> <p>RFQ</p>
<p>R4F24568NFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 6466 pcs</p> <p>RFQ</p>	<p>R4FBLKBLKEFO Manufacturers: E-Switch Description: SWITCH ROCKER SPST-NO 20A 125V In stock: 79733 pcs</p> <p>RFQ</p>
<p>R4F2472VBR34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 176BGA In stock: 5368 pcs</p> <p>RFQ</p>	<p>R4F24568NVZFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 12076 pcs</p> <p>RFQ</p>
<p>R4F24568NVRQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 7771 pcs</p> <p>RFQ</p>	<p>R4F24569DVRQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 7162 pcs</p> <p>RFQ</p>
<p>R4F2463VTE34DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144TQFP In stock: 6559 pcs</p> <p>RFQ</p>	<p>R4F2472VBR34DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 176BGA In stock: 4497 pcs</p> <p>RFQ</p>
<p>R4F24569NVFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 7208 pcs</p> <p>RFQ</p>	<p>R4F24568NVFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 6702 pcs</p> <p>RFQ</p>