

R4F24568NVFQV



Part Number: [R4F24568NVFQV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 256KB FLASH 144QFP

Data sheet:  [H8S/2456_R_2454 Hrdw Manual](#)

RoHs Status: Lead free / RoHS Compliant

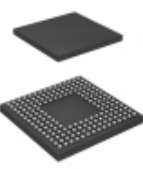
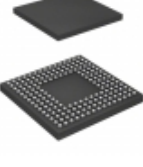
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PRODUCT PARAMETER			
Part Number	R4F24568NVFQV	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 256KB FLASH 144QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10834 pcs	Data sheet	H8S/2456_R_2454 Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	144-LFQFP (20x20)	Speed	32MHz
Series	H8® H8S/2400	RAM Size	48K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K 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	96
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	H8S/2600 H8® H8S/2400 Microcontroller IC 16-Bit 32MHz 256KB (256K x 8) FLASH 144-LFQFP (20x20)	Data Converters	A/D 16x10b; D/A 2x8b
Core Size	16-Bit	Core Processor	H8S/2600
Connectivity	EBI/EMI, I²C, IrDA, SCI, SSU, UART/USART, USB	Base Part Number	R4F24568
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	Part#: R4F2463VTE34DV Description: IC MCU 16BIT 512KB FLASH 144TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R4F24569NVFQV Description: IC MCU 16BIT 256KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R4F24565NVFQV Description: IC MCU 16BIT 128KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R4F24568NVRFQV Description: IC MCU 16BIT 256KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R4F24545NVFPV Description: IC MCU 16BIT 128KB FLASH 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R4F24278NVFQU Description: IC MCU 16BIT 512KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R4F24569DVRFQV Description: IC MCU 16BIT 256KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
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