





Renesas Electronics America


R4F24249NVFPV

Part Number:	R4F24249NVFPV
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT 256KB FLASH 120LQFP
Datasheets:	 R4F24249NVFPV.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	7591 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


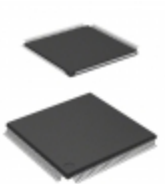

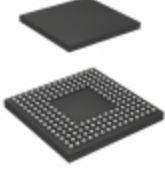

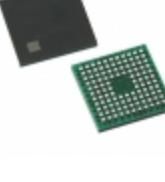






Specifications of R4F24249NVFPV

PART NUMBER	R4F24249NVFPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7591 pcs
DATA SHEET	 R4F24249NVFPV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	120-LQFP (14x14)
SPEED	33MHz
SERIES	H8® H8S/2400
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	83
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 33MHz 256KB (256K x 8) FLASH 120-LQFP (14x14)
DATA CONVERTERS	A/D 10x10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2600
CONNECTIVITY	EBI/EMI, I ² C, IrDA, SCI, SSU, UART/USART
BASE PART NUMBER	R4F24249

Related Tags

Renesas Electronics America R4F24249NVFPV	R4F24249NVFPV Distributor	R4F24249NVFPV Supplier
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Related Products

 <p>R4F24268NVFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 8036 pcs</p> <p>RFQ</p>	 <p>R4F2164VTE34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144TQFP In stock: 7867 pcs</p> <p>RFQ</p>
 <p>R4F24269NVFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 8394 pcs</p> <p>RFQ</p>	 <p>R4F2113NNG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 176BGA In stock: 7837 pcs</p> <p>RFQ</p>
 <p>R4F24268NVZFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 11715 pcs</p> <p>RFQ</p>	 <p>R4F2153VBR25KDV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 112BGA In stock: 4278 pcs</p> <p>RFQ</p>
 <p>R4F24278DVFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: 7251 pcs</p> <p>RFQ</p>	 <p>R4F24278DVRFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: 6875 pcs</p> <p>RFQ</p>
 <p>R4F24248NVFPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120LQFP In stock: 8797 pcs</p> <p>RFQ</p>	 <p>R4F2113NFT#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 7049 pcs</p> <p>RFQ</p>
 <p>R4F2113NLG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 145LGA In stock: 7917 pcs</p> <p>RFQ</p>	 <p>R4F24268NVRFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 4602 pcs</p> <p>RFQ</p>