

R4F24248NVFPV

Part Number:	R4F24248NVFPV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 120LQFP
Datasheets:	 R4F24248NVFPV.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	8797 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.

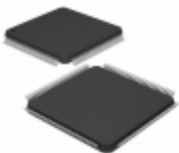
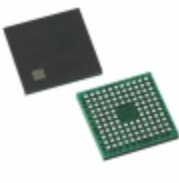
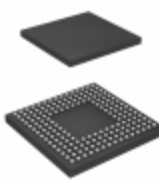
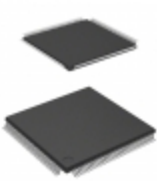
Specifications of R4F24248NVFPV

PART NUMBER	R4F24248NVFPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 120LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8797 pcs
DATA SHEET	 R4F24248NVFPV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	120-LQFP (14x14)
SPEED	33MHz
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	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, I²C, IrDA, SCI, SSU, UART/USART
BASE PART NUMBER	R4F24248

Related Tags

Renesas Electronics America R4F24248NVFPV	R4F24248NVFPV Distributor	R4F24248NVFPV Supplier
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Related Products

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 R4F2113NLGU0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 145LGA In stock: 7917 pcs RFQ	 R4F24249NVFPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120LQFP In stock: 7591 pcs RFQ
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 R4F24268NVZFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 11715 pcs RFQ	 R4F2153VBR25KDVB Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 112BGA In stock: 4278 pcs RFQ
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