



Renesas Electronics America



Image may be representation. See specifications for product details.

R4F24569DVRFQV

Part Number:	R4F24569DVRFQV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 144QFP
Datasheets:	 R4F24569DVRFQV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

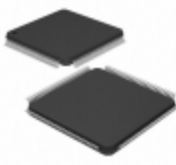
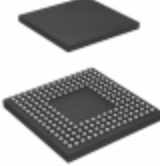
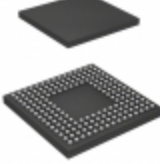
Specifications of R4F24569DVRFQV

PART NUMBER	R4F24569DVRFQV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 144QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 R4F24569DVRFQV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	32MHz
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	144-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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-LQFP (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	R4F24569

Related Tags

Renesas Electronics America R4F24569DVRFQV	R4F24569DVRFQV Distributor	R4F24569DVRFQV Supplier
R4F24569DVRFQV Price	R4F24569DVRFQV Pictures	R4F24569DVRFQV Image
R4F24569DVRFQV PDF Datasheet	R4F24569DVRFQV Download Datasheet	R4F24569DVRFQV Datasheet
R4F24569DVRFQV Stock	Buy R4F24569DVRFQV	Buy Renesas Electronics America R4F24569DVRFQV
Renesas Electronics America R4F24569DVRFQV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R4F24569DVRFQV	Renesas Technology Corp R4F24569DVRFQV	Renesas R4F24569DVRFQV

Related Products

 R4F24545NVFPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 120LQFP In stock: Out stock RFQ	 R4F24568NVRFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 65 pcs RFQ
 R4F24568NVFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 26 pcs RFQ	 R4F2472VBR34DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 176BGA In stock: 94 pcs RFQ
 R4F24568NVZFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: Out stock RFQ	 R4F2472VBR34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 176BGA In stock: 152 pcs RFQ
 R4FBLKBLKAFO Manufacturers: E-Switch Description: SWITCH ROCKER SPST-NO 20A 125V In stock: 93 pcs RFQ	 R4F2462VFQ34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: 35 pcs RFQ
 R4F24568NFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: Out stock RFQ	 R4F24565NVFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 144QFP In stock: Out stock RFQ
 R4F2463VTE34DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144TQFP In stock: Out stock RFQ	 R4F24569NVFQV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: Out stock RFQ