

R4F24278DVFQU



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RENEASAS

Part Number: R4F24278DVFQU

Manufacturer: Renesas Electronics America

Description: IC MCU 16BIT 512KB FLASH 144QFP

Data sheet:  [H8S/2427\(R\),2425 Group Hrdw Manual](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	R4F24278DVFQU	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 512KB FLASH 144QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9598 pcs	Data sheet	H8S/2427(R),2425 Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	144-LFQFP (20x20)	Speed	33MHz
Series	H8® H8S/2400	RAM Size	48K 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	-40°C ~ 85°C (TA)	Number of I/O	98
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 512KB (512K 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, SmartCard, SPI, SSU, UART/USART
Base Part Number	R4F24278		
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