

DF2138AFA20V



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Part Number: [DF2138AFA20V](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 128KB FLASH 80QFP

Data sheet:  [H8S/2138, H8S/2134 Group Hrdw Manual](#)

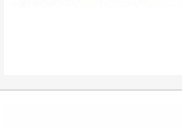
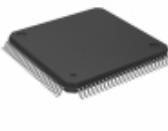
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DF2138AFA20V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 128KB FLASH 80QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8184 pcs	Data sheet	H8S/2138, H8S/2134 Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	80-QFP (14x14)	Speed	20MHz
Series	H8@ H8S/2100	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	80-BQFP	Other Names	DF2138AFA20AFV
Oscillator Type	Internal	Operating Temperature	-20°C ~ 75°C (TA)
Number of I/O	58	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/2000 H8@ H8S/2100 Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH 80-QFP (14x14)
Data Converters	A/D 8x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	H8S/2000	Connectivity	Host Interface, I²C, IrDA, SCI
Base Part Number	DF2138		
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