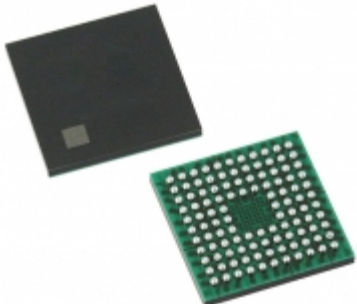


DF2218BR24V



Images are for reference only.
See Product Specifications for product details.
Buy DF2218BR24V with confidence from Component-World.HK, 1 Year Warranty



Part Number: [DF2218BR24V](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 128KB FLASH 112BGA

Data sheet:  [H8S/2218, H8S/2212 Group Hardware Manual](#)

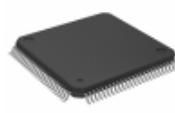
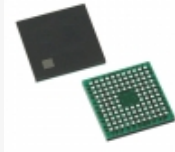
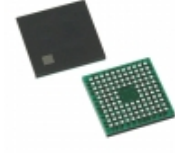
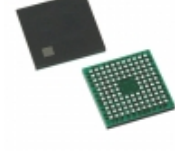
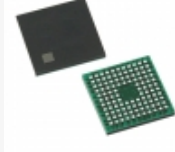
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DF2218BR24V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 128KB FLASH 112BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4426 pcs	Data sheet	H8S/2218, H8S/2212 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	112-LFBGA (10x10)	Speed	24MHz
Series	H8® H8S/2200	RAM Size	12K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	112-LFBGA	Oscillator Type	External
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	69
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	H8S/2000 H8® H8S/2200 Microcontroller IC 16-Bit 24MHz 128KB (128K x 8) FLASH 112-LFBGA (10x10)
Data Converters	A/D 6x10b	Core Size	16-Bit
Core Processor	H8S/2000	Connectivity	SCI, SmartCard, USB
Base Part Number	DF2218		
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	Part#: DF2215TTE24V Description: IC MCU	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2218UTF24V Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: DF2238ATE13V Description: IC MCU 16BIT 256KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2215TE16V Description: IC MCU 16BIT 256KB FLASH 120TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2218UBR24V Description: IC MCU 16BIT 128KB FLASH 112BGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: DF2218UTF24WV Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2238BFA13V Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2217CUTF24V Description: IC MCU 16BIT 64KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ

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