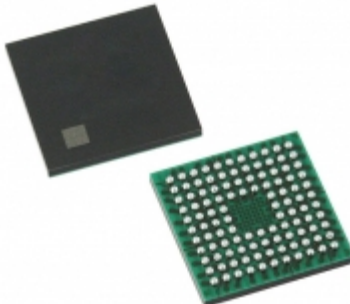


DF2238RBR13WV



Part Number: [DF2238RBR13WV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 256KB FLASH 112BGA

Data sheet:  [H8S/2258,2239/8/7,2227 Groups Hrdw Manual](#)

RoHs Status: Lead free / RoHS Compliant

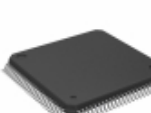
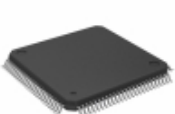
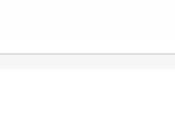
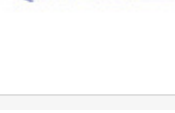
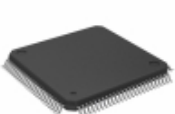
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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DF2238RBR13WV	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 256KB FLASH 112BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4895 pcs	Data sheet	H8S/2258,2239/8/7,2227 Groups Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Supplier Device Package	112-LFBGA (10x10)	Speed	13MHz
Series	H8® H8S/2200	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	112-LFBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	72
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 13MHz 256KB (256K x 8) FLASH 112-LFBGA (10x10)
Data Converters	A/D 8x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	H8S/2000	Connectivity	IP, SCI, SmartCard
Base Part Number	DF2238		
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	Part#: DF2218UBR24V Description: IC MCU 16BIT 128KB FLASH 112BGA	Manufacturers: Renesas Electronics America	RFQ
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