



Renesas Electronics America

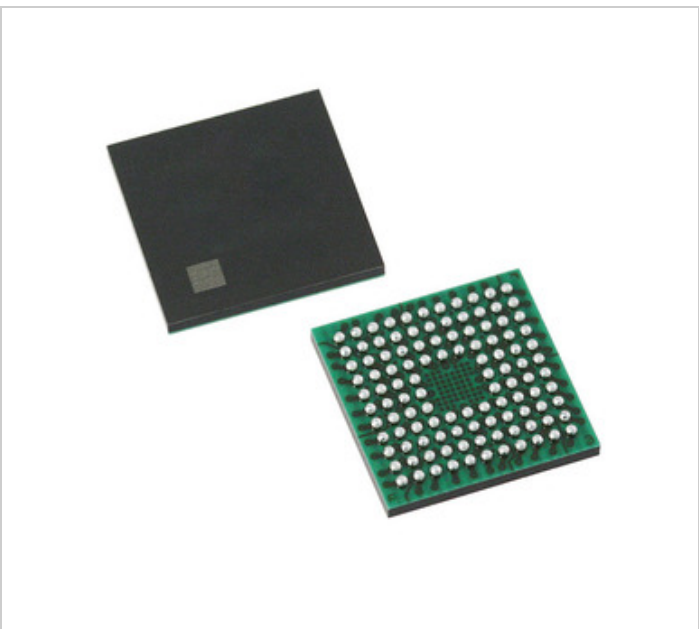


Image may be representation. See specifications for product details.

DF2215RUBR24V

Part Number:	DF2215RUBR24V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 112BGA
Datasheets:	 DF2215RUBR24V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6084 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

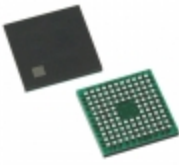
Specifications of DF2215RUBR24V

PART NUMBER	DF2215RUBR24V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 112BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6084 pcs
DATA SHEET	 DF2215RUBR24V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	112-LFBGA (10x10)
SPEED	24MHz
SERIES	H8® H8S/2200
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K 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	68
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 256KB (256K x 8) FLASH 112-LFBGA (10x10)
DATA CONVERTERS	A/D 6x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2000
CONNECTIVITY	SCI, SmartCard, USB
BASE PART NUMBER	DF2215

Related Tags

Renesas Electronics America DF2215RUBR24V	DF2215RUBR24V Distributor	DF2215RUBR24V Supplier
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Renesas Electronics America DF2215RUBR24V	Renesas Technology Corp DF2215RUBR24V	Renesas DF2215RUBR24V

Related Products

 DF2215RTE24WV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4940 pcs RFQ	 DF2215TE16WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 4625 pcs RFQ
 DF2215TE16V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 5585 pcs RFQ	 DF2215RTE24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 5752 pcs RFQ
 DF2215RBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: 6980 pcs RFQ	 DF2215TTE24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5982 pcs RFQ
 DF2215RUTE24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 5698 pcs RFQ	 DF2215CUTE24WV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3581 pcs RFQ
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 DF2215TBR24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6662 pcs RFQ	 DF2215CUTE24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 5207 pcs RFQ