

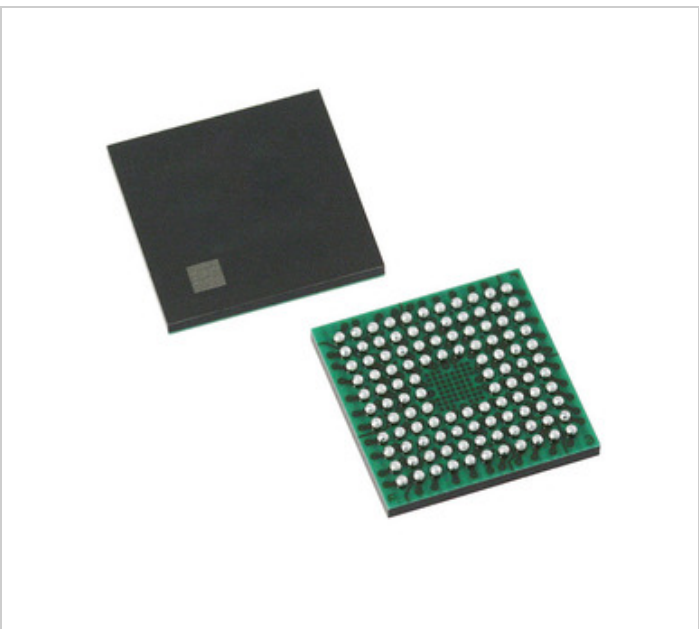


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DF2215BR16V

Part Number:	DF2215BR16V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 112BGA
Datasheets:	DF2215BR16V.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF2215BR16V

PART NUMBER	DF2215BR16V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 112BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3376 pcs
DATA SHEET	DF2215BR16V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	112-LFBGA (10x10)
SPEED	16MHz
SERIES	H8® H8S/2200
RAM SIZE	16K 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 16MHz 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

Related Tags

Renesas Electronics America DF2215BR16V	DF2215BR16V Distributor	DF2215BR16V Supplier
DF2215BR16V Price	DF2215BR16V Pictures	DF2215BR16V Image
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Renesas Electronics America DF2215BR16V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2215BR16V	Renesas Technology Corp DF2215BR16V	Renesas DF2215BR16V

Related Products

DF2212FP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6583 pcs RFQ	DF2215CUBR24WV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4880 pcs RFQ
DF2211UFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 7632 pcs RFQ	DF2211FP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 4856 pcs RFQ
DF2215CUTE24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 5207 pcs RFQ	DF2212CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6242 pcs RFQ
DF2212CUNP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 6055 pcs RFQ	DF2215CUTE24WV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3581 pcs RFQ
DF2212UFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 4201 pcs RFQ	DF2215CUBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: 3533 pcs RFQ
DF2215RBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: 6980 pcs RFQ	DF2215RTE24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 5752 pcs RFQ