

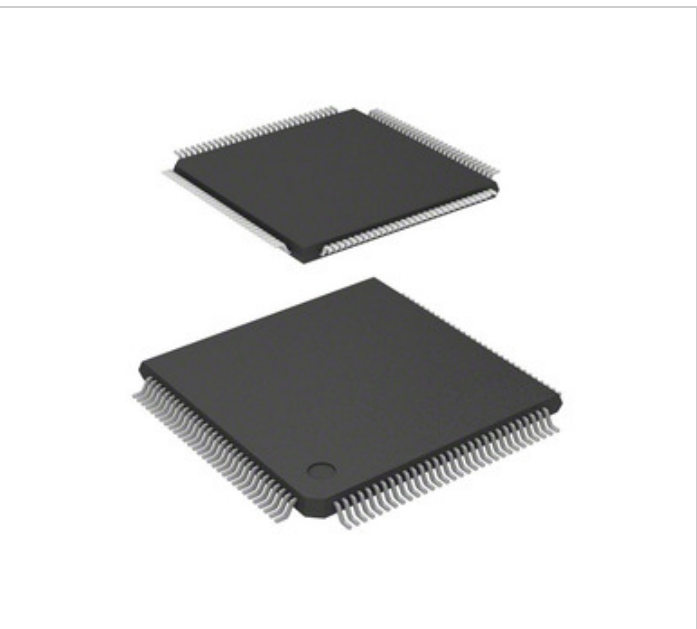


Image may be representation. See specifications for product details.

DF2215RUTE24WV

Part Number:	DF2215RUTE24WV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 120TQFP
Datasheets:	 DF2215RUTE24WV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6250 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

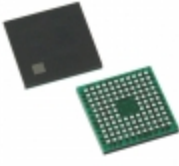
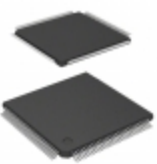
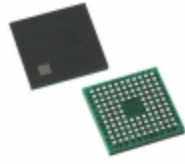
Specifications of DF2215RUTE24WV

PART NUMBER	DF2215RUTE24WV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 120TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6250 pcs
DATA SHEET	 DF2215RUTE24WV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	120-TQFP (14x14)
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	120-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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 120-TQFP (14x14)
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 DF2215RUTE24WV	DF2215RUTE24WV Distributor	DF2215RUTE24WV Supplier
DF2215RUTE24WV Price	DF2215RUTE24WV Pictures	DF2215RUTE24WV Image
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DF2215RUTE24WV Stock	Buy DF2215RUTE24WV	Buy Renesas Electronics America DF2215RUTE24WV
Renesas Electronics America DF2215RUTE24WV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2215RUTE24WV	Renesas Technology Corp DF2215RUTE24WV	Renesas DF2215RUTE24WV

Related Products

 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
 DF2215TBR24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6662 pcs RFQ	 DF2215RUBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: 6084 pcs RFQ
 DF2215RTE24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 5752 pcs RFQ	 DF2215TE16WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 4625 pcs RFQ
 DF2215TTE24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5982 pcs RFQ	 DF2215TUTE24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4024 pcs RFQ
 DF2215RTE24WV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4940 pcs RFQ	 DF2215TE16V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 5585 pcs RFQ
 DF2215RBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: 6980 pcs RFQ	 DF2215TUBR24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5813 pcs RFQ