

RENESAS

Renesas Electronics America

DF2211CUNP24V

Part Number:	DF2211CUNP24V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 64VQFN
Datasheets:	 DF2211CUNP24V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5563 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DF2211CUNP24V

PART NUMBER	DF2211CUNP24V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5563 pcs
DATA SHEET	 DF2211CUNP24V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (8x8)
SPEED	24MHz
SERIES	H8® H8S/2200
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	37
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 64KB (64K x 8) FLASH 64-VQFN (8x8)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2000
CONNECTIVITY	SCI, SmartCard, USB
BASE PART NUMBER	DF2211

Related Tags

Renesas Electronics America DF2211CUNP24V	DF2211CUNP24V Distributor	DF2211CUNP24V Supplier
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Related Products

 DF2210CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 5737 pcs RFQ	 DF22-5S-7.92C Manufacturers: Hirose Description: CONN SOCKET 5POS 7.92MM WHITE In stock: 5725 pcs RFQ
 DF2212FP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6583 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	 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	 DF22-5S-7.92C(28) Manufacturers: Hirose Description: CONN SOCKET 5POS 7.92MM WHITE In stock: 195311 pcs RFQ
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