



Renesas Electronics America



Image may be representation. See specifications for product details.

DF2210CUFP24V

Part Number:	DF2210CUFP24V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 64LQFP
Datasheets:	 DF2210CUFP24V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5737 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

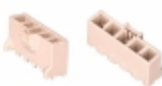
Specifications of DF2210CUFP24V

PART NUMBER	DF2210CUFP24V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5737 pcs
DATA SHEET	 DF2210CUFP24V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	24MHz
SERIES	H8® H8S/2200
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
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 32KB (32K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2000
CONNECTIVITY	SCI, SmartCard, USB
BASE PART NUMBER	DF2210

Related Tags

Renesas Electronics America DF2210CUFP24V	DF2210CUFP24V Distributor	DF2210CUFP24V Supplier
DF2210CUFP24V Price	DF2210CUFP24V Pictures	DF2210CUFP24V Image
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Renesas Electronics America DF2210CUFP24V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2210CUFP24V	Renesas Technology Corp DF2210CUFP24V	Renesas DF2210CUFP24V

Related Products

 DF2211CUNP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 5563 pcs RFQ	 DF2212CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6242 pcs RFQ
 DF22-5P-7.92DS(06) Manufacturers: Hirose Description: CONN HEADER 5POS 7.92MM R/A TIN In stock: 58018 pcs RFQ	 DF22-5S-7.92C Manufacturers: Hirose Description: CONN SOCKET 5POS 7.92MM WHITE In stock: 5725 pcs RFQ
 DF22-5S-7.92C(28) Manufacturers: Hirose Description: CONN SOCKET 5POS 7.92MM WHITE In stock: 195311 pcs RFQ	 DF2211CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 3945 pcs RFQ
 DF22-5P-7.92DSA Manufacturers: Hirose Description: CONN HEADER 5POS 7.92MM PCB TIN In stock: 3212 pcs RFQ	 DF2211FP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 4856 pcs RFQ
 DF2210CUNP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 3434 pcs RFQ	 DF22-5RS/P-7.92 Manufacturers: Hirose Description: CONN RETAINER 5POS 7.92MM In stock: 257472 pcs RFQ
 DF2211UFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 7632 pcs RFQ	 DF22-5P-7.92DSA(05) Manufacturers: Hirose Description: CONN HEADER 5POS 7.92MM PCB TIN In stock: 68028 pcs RFQ