

RENESAS

Renesas Electronics America



Image may be representation. See specifications for product details.

DF2210CUNP24V

Part Number:	DF2210CUNP24V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 64VQFN
Datasheets:	DF2210CUNP24V.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF2210CUNP24V

PART NUMBER	DF2210CUNP24V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3434 pcs
DATA SHEET	DF2210CUNP24V.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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K 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 32KB (32K 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	DF2210

Related Tags

Renesas Electronics America DF2210CUNP24V	DF2210CUNP24V Distributor	DF2210CUNP24V Supplier
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Related Products

DF2211CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 3945 pcs RFQ	DF22-5S-7.92C(28) Manufacturers: Hirose Description: CONN SOCKET 5POS 7.92MM WHITE In stock: 195311 pcs RFQ
DF2211FP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 4856 pcs RFQ	DF22-5P-7.92DSA(05) Manufacturers: Hirose Description: CONN HEADER 5POS 7.92MM PCB TIN In stock: 68028 pcs RFQ
DF22-5P-7.92DSA Manufacturers: Hirose Description: CONN HEADER 5POS 7.92MM PCB TIN In stock: 3212 pcs RFQ	DF2212CUNP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: 6055 pcs RFQ
DF2210CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 5737 pcs RFQ	DF2211CUNP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 5563 pcs RFQ
DF22-5S-7.92C Manufacturers: Hirose Description: CONN SOCKET 5POS 7.92MM WHITE In stock: 5725 pcs RFQ	DF22-5RS/P-7.92 Manufacturers: Hirose Description: CONN RETAINER 5POS 7.92MM In stock: 257472 pcs RFQ
DF2212CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6242 pcs RFQ	DF2211UFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 7632 pcs RFQ