



DF2212CUFP24V

Part Number:	DF2212CUFP24V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6242 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.

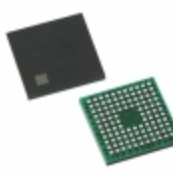
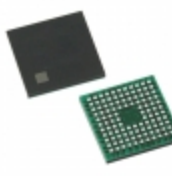
Specifications of DF2212CUFP24V

PART NUMBER	DF2212CUFP24V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6242 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	24MHz
SERIES	H8® H8S/2200
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K 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 128KB (128K 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	DF2212

Related Tags

Renesas Electronics America DF2212CUFP24V	DF2212CUFP24V Distributor	DF2212CUFP24V Supplier
DF2212CUFP24V Price	DF2212CUFP24V Pictures	DF2212CUFP24V Image
DF2212CUFP24V PDF Datasheet	DF2212CUFP24V Download Datasheet	DF2212CUFP24V Datasheet
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Renesas Electronics America DF2212CUFP24V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2212CUFP24V	Renesas Technology Corp DF2212CUFP24V	Renesas DF2212CUFP24V

Related Products

 DF2211CUNP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: 5563 pcs RFQ	 DF2210CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 5737 pcs RFQ
 DF2211CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 3945 pcs RFQ	 DF2215CUBR24WV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4880 pcs RFQ
 DF2212FP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6583 pcs RFQ	 DF2212UFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 4201 pcs RFQ
 DF2210CUNP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: 3434 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	 DF2215BR16V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: 3376 pcs RFQ
 DF2215CUBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: 3533 pcs RFQ	 DF2211FP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 4856 pcs RFQ