



Renesas Electronics America



Image may be representation. See specifications for product details.

DF2211UFP24V

Part Number:	DF2211UFP24V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 64LQFP
Datasheets:	PDF DF2211UFP24V.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

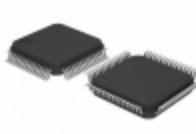
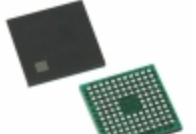
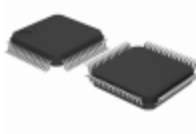
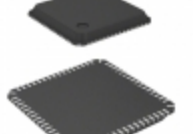
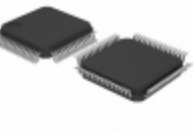
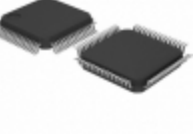
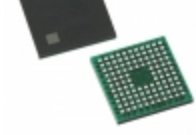
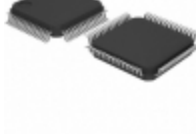
Specifications of DF2211UFP24V

PART NUMBER	DF2211UFP24V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DF2211UFP24V.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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K 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)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
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-LQFP (10x10)
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 DF2211UFP24V	DF2211UFP24V Distributor	DF2211UFP24V Supplier
DF2211UFP24V Price	DF2211UFP24V Pictures	DF2211UFP24V Image
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DF2211UFP24V Stock	Buy DF2211UFP24V	Buy Renesas Electronics America DF2211UFP24V
Renesas Electronics America DF2211UFP24V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2211UFP24V	Renesas Technology Corp DF2211UFP24V	Renesas DF2211UFP24V

Related Products

 DF2212UFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: Out stock RFQ	 DF2215BR16V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: 308 pcs RFQ
 DF2211FP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: Out stock RFQ	 DF2211CUNP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64VQFN In stock: Out stock RFQ
 DF2210CUNP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64VQFN In stock: Out stock RFQ	 DF2211CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: Out stock RFQ
 DF2212CUNP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64VQFN In stock: Out stock RFQ	 DF2212CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: Out stock RFQ
 DF2215CUBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: Out stock RFQ	 DF2212FP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 158 pcs RFQ
 DF2210CUFP24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: Out stock RFQ	 DF22-5S-7.92C(28) Manufacturers: Hirose Description: CONN SOCKET 5POS 7.92MM WHITE In stock: 145 pcs RFQ