

DF2218UTF24V



Part Number: [DF2218UTF24V](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 128KB FLASH 100TQFP

Data sheet:  [H8S/2218, H8S/2212 Group Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

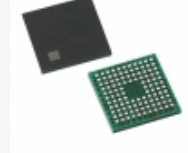
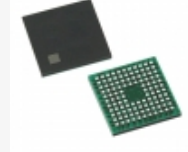
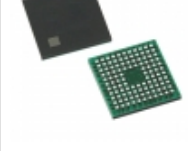
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy DF2218UTF24V with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DF2218UTF24V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 128KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9459 pcs	Data sheet	H8S/2218, H8S/2212 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	100-TQFP (12x12)	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	100-TQFP	Other Names	HD64F2218UTF24V
Oscillator Type	External	Operating Temperature	-20°C ~ 75°C (TA)
Number of I/O	69	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 128KB (128K x 8) FLASH 100-TQFP (12x12)
Data Converters	A/D 6x10b	Core Size	16-Bit
Core Processor	H8S/2000	Connectivity	SCI, SmartCard, USB
Base Part Number	DF2218		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 9459 pieces of Renesas Electronics America DF2218UTF24V in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: DF2238BFA13V Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2218BR24V Description: IC MCU 16BIT 128KB FLASH 112BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2217CUTF24V Description: IC MCU 16BIT 64KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2218UTF24WV Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2218CUTF24V Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2215TUTE24V Description: IC MCU	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2218UBR24V Description: IC MCU 16BIT 128KB FLASH 112BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2215UTE16V Description: IC MCU 16BIT 256KB FLASH 120TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2238ATE13V Description: IC MCU 16BIT 256KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2238RBR13WV Description: IC MCU 16BIT 256KB FLASH 112BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2238BTE13V Description: IC MCU 16BIT 256KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2217CUBR24V Description: IC MCU 16BIT 64KB FLASH 112LFBGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2218CUBR24V Description: IC MCU 16BIT 128KB FLASH 112BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2238BFA13IV Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2215UBR16V Description: IC MCU 16BIT 256KB FLASH 112BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2238RBR13V Description: IC MCU 16BIT 256KB FLASH 112BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2238RFA13V Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2238AFA13V Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2218TF24V Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2238BTF13V Description: IC MCU 16BIT 256KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for DF2218UTF24V

Renesas Electronics America DF2218UTF24V	DF2218UTF24V distributor	DF2218UTF24V supplier	DF2218UTF24V price
DF2218UTF24V download datasheet	DF2218UTF24V datasheet	DF2218UTF24V stock	buy DF2218UTF24V
Renesas Electronics America DF2218UTF24V	Renesas Technology Corp DF2218UTF24V	Renesas DF2218UTF24V	