

DF2217CUTF24V

Part Number:	DF2217CUTF24V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 100TQFP
Datasheets:	 DF2217CUTF24V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6023 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.

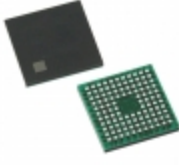
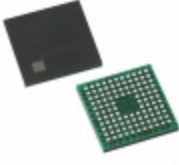
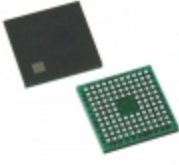
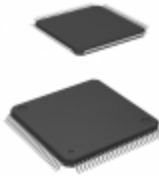
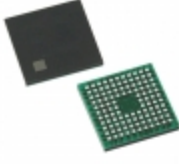
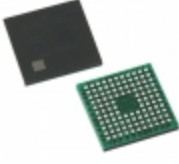
Specifications of DF2217CUTF24V

PART NUMBER	DF2217CUTF24V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6023 pcs
DATA SHEET	 DF2217CUTF24V.pdf
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	64KB (64K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	69
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 64KB (64K 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	DF2217

Related Tags

Renesas Electronics America DF2217CUTF24V	DF2217CUTF24V Distributor	DF2217CUTF24V Supplier
DF2217CUTF24V Price	DF2217CUTF24V Pictures	DF2217CUTF24V Image
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Renesas Electronics America DF2217CUTF24V	Renesas Technology Corp DF2217CUTF24V	Renesas DF2217CUTF24V

Related Products

 DF2218CUBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 112BGA In stock: 4879 pcs RFQ	 DF2218BR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 112BGA In stock: 3245 pcs RFQ
 DF2215TUTE24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4024 pcs RFQ	 DF2218CUTF24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 9044 pcs RFQ
 DF2215TUBR24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5813 pcs RFQ	 DF2217CUBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 112LFBGA In stock: 6924 pcs RFQ
 DF2218TF24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 6070 pcs RFQ	 DF2215UTE16V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 4996 pcs RFQ
 DF2215TTE24V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5982 pcs RFQ	 DF2218UTF24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 4844 pcs RFQ
 DF2215UBR16V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 112BGA In stock: 6396 pcs RFQ	 DF2218UBR24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 112BGA In stock: 7020 pcs RFQ