



Renesas Electronics America

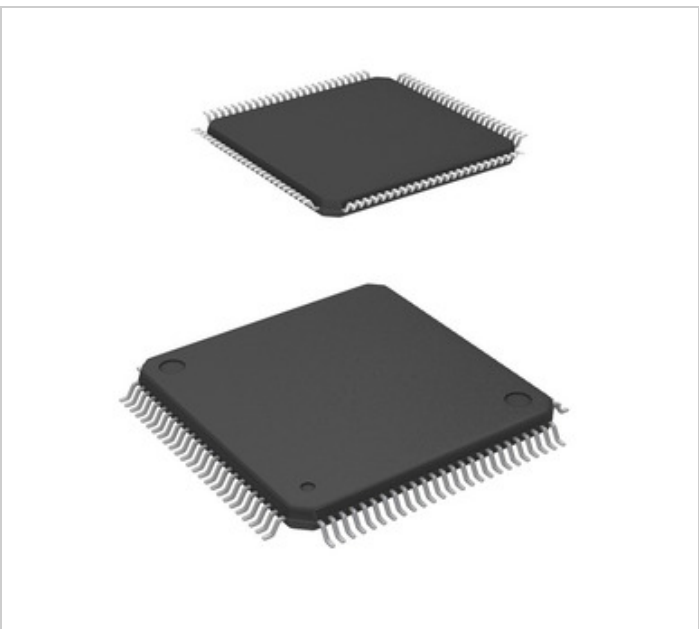


Image may be representation. See specifications for product details.

DF2317VTF25V

Part Number:	DF2317VTF25V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 100TQFP
Datasheets:	 DF2317VTF25V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

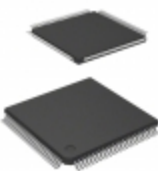
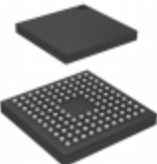
Specifications of DF2317VTF25V

PART NUMBER	DF2317VTF25V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3633 pcs
DATA SHEET	 DF2317VTF25V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (12x12)
SPEED	25MHz
SERIES	H8® H8S/2300
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	70
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8S/2000 H8® H8S/2300 Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 100-TQFP (12x12)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2000
CONNECTIVITY	SCI, SmartCard
BASE PART NUMBER	DF2317

Related Tags

Renesas Electronics America DF2317VTF25V	DF2317VTF25V Distributor	DF2317VTF25V Supplier
DF2317VTF25V Price	DF2317VTF25V Pictures	DF2317VTF25V Image
DF2317VTF25V PDF Datasheet	DF2317VTF25V Download Datasheet	DF2317VTF25V Datasheet
DF2317VTF25V Stock	Buy DF2317VTF25V	Buy Renesas Electronics America DF2317VTF25V
Renesas Electronics America DF2317VTF25V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2317VTF25V	Renesas Technology Corp DF2317VTF25V	Renesas DF2317VTF25V

Related Products

 DF22R-5P-7.92DSA(05) Manufacturers: Hirose Electric Co Ltd Description: CONN HEADER 5POS 7.92MM PCB TIN In stock: 93011 pcs RFQ	 DF2317VTE25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 5508 pcs RFQ
 DF2319CVTE25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100TQFP In stock: 4813 pcs RFQ	 DF2318VTE25IV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 6018 pcs RFQ
 DF22R-5P-7.92DS(05) Manufacturers: Hirose Description: CONN HEADER 5POS 7.92MM R/A TIN In stock: 70967 pcs RFQ	 DF2318VF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 5321 pcs RFQ
 DF2318VTE25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 5073 pcs RFQ	 DF22R-5P-7.92DSA Manufacturers: Hirose Description: CONN HEADER 5POS 7.92MM PCB TIN In stock: 5959 pcs RFQ
 DF2319CVF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100QFP In stock: 6907 pcs RFQ	 DF2319CVLP25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 113LGA In stock: 6644 pcs RFQ
 DF2317VTEBL25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 8033 pcs RFQ	 DF22R-5S-7.92C(28) Manufacturers: Hirose Description: CONN SOCKET 5POS 7.92MM BLACK In stock: 161626 pcs RFQ