



Renesas Electronics America

DF2317VTE25V

Part Number:	DF2317VTE25V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 100TQFP
Datasheets:	 DF2317VTE25V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5508 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 DF2317VTE25V

PART NUMBER	DF2317VTE25V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5508 pcs
DATA SHEET	 DF2317VTE25V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
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
OTHER NAMES	HD64F2317VTE25V
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 (14x14)
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 DF2317VTE25V	DF2317VTE25V Distributor	DF2317VTE25V Supplier
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Related Products

 DF2318VTE25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 6018 pcs RFQ	 DF22R-4S-7.92C(28) Manufacturers: Hirose Description: CONN SOCKET 4POS 7.92MM BLACK In stock: 195165 pcs RFQ
 DF2318VF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 5321 pcs RFQ	 DF22R-5P-7.92DSA(05) Manufacturers: Hirose Electric Co Ltd Description: CONN HEADER 5POS 7.92MM PCB TIN In stock: 93011 pcs RFQ
 DF2317VTEBL25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 8033 pcs RFQ	 DF2317VTF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 3633 pcs RFQ
 DF22R-5S-7.92C(28) Manufacturers: Hirose Description: CONN SOCKET 5POS 7.92MM BLACK In stock: 161626 pcs RFQ	 DF2319CVF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100QFP In stock: 6907 pcs RFQ
 DF22R-5P-7.92DS(05) Manufacturers: Hirose Description: CONN HEADER 5POS 7.92MM R/A TIN In stock: 70967 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	 DF22R-5P-7.92DS Manufacturers: Hirose Description: CONN HEADER 5POS 7.92MM R/A TIN In stock: 5101 pcs RFQ