



Renesas Electronics America



Image may be representation. See specifications for product details.

DF2328VF25V

Part Number:	DF2328VF25V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 128QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5472 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

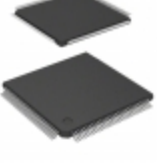
Specifications of DF2328VF25V

PART NUMBER	DF2328VF25V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 128QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5472 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	128-QFP (14x20)
SPEED	25MHz
SERIES	H8® H8S/2300
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	128-BFQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	86
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 256KB (256K x 8) FLASH 128-QFP (14x20)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2000
CONNECTIVITY	SCI, SmartCard
BASE PART NUMBER	DF2328

Related Tags

Renesas Electronics America DF2328VF25V	DF2328VF25V Distributor	DF2328VF25V Supplier
DF2328VF25V Price	DF2328VF25V Pictures	DF2328VF25V Image
DF2328VF25V PDF Datasheet	DF2328VF25V Download Datasheet	DF2328VF25V Datasheet
DF2328VF25V Stock	Buy DF2328VF25V	Buy Renesas Electronics America DF2328VF25V
Renesas Electronics America DF2328VF25V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2328VF25V	Renesas Technology Corp DF2328VF25V	Renesas DF2328VF25V

Related Products

 DF2328BSTE25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 5296 pcs RFQ	 DF2328BVF25WVTR Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: 4089 pcs RFQ
 DF2329BVF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 128QFP In stock: 3638 pcs RFQ	 DF2328VF25IV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: 4057 pcs RFQ
 DF2328BVF25WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: 3630 pcs RFQ	 DF2328VF25IVTR Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6752 pcs RFQ
 DF2329BSTE25WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 120TQFP In stock: 3421 pcs RFQ	 DF2328BVF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: 2856 pcs RFQ
 DF2328VTE25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 3476 pcs RFQ	 DF2329BVF25WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 128QFP In stock: 3067 pcs RFQ
 DF2328VTE25APV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 4173 pcs RFQ	 DF2329BSTE25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 120TQFP In stock: 3336 pcs RFQ