



Renesas Electronics America



DF2676VFC33V

Part Number:	DF2676VFC33V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 144LQFP
Datasheets:	 DF2676VFC33V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3448 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 DF2676VFC33V

PART NUMBER	DF2676VFC33V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3448 pcs
DATA SHEET	 DF2676VFC33V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	33MHz
SERIES	H8® H8S/2600
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	144-LQFP
OTHER NAMES	HD64F2676VFC33V
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	103
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8S/2600 H8® H8S/2600 Microcontroller IC 16-Bit 33MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 12x10b; D/A 4x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2600
CONNECTIVITY	IrDA, SCI
BASE PART NUMBER	DF2676

Related Tags

Renesas Electronics America DF2676VFC33V	DF2676VFC33V Distributor	DF2676VFC33V Supplier
DF2676VFC33V Price	DF2676VFC33V Pictures	DF2676VFC33V Image
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Related Products

 DF2646RFC20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 144QFP In stock: 3514 pcs RFQ	 DF2638WF20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: 2220 pcs RFQ
 DF28N-150DP-0.4H(51) Manufacturers: Hirose Description: CONN HEADER 150POS 0.4MM R/A SMD In stock: 2735 pcs RFQ	 DF2643FC25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: 2716 pcs RFQ
 DF28N-150DS-0.4V(51) Manufacturers: Hirose Description: CONN RCPT 150POS 0.4MM VERT SMD In stock: 6710 pcs RFQ	 DF2648RFC20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 144QFP In stock: 4416 pcs RFQ
 DF2667VFQ33V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 6873 pcs RFQ	 DF2638WF20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: 3640 pcs RFQ
 DF2B12M1CT(TPL3) Manufacturers: Toshiba Semiconductor and Storage Description: TVS DIODE 8V 18V CST2 In stock: 1094602 pcs RFQ	 DF26A1.7-9CP-1.1V(66) Manufacturers: Hirose Description: CONN RECEPTACLE In stock: 155653 pcs RFQ
 DF2B12M2SC Manufacturers: Toshiba Semiconductor and Storage Description: TVS DIODE 8V 18V SC2 In stock: 138473 pcs RFQ	 DF2B12M2SC,L3F Manufacturers: Toshiba Semiconductor and Storage Description: TVS DIODE 8VWM 18VC SC2 In stock: 1294331 pcs RFQ