



Renesas Electronics America



Image may be representation. See specifications for product details.

DF2646RFC20JV

Part Number:	DF2646RFC20JV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 144QFP
Datasheets:	 DF2646RFC20JV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF2646RFC20JV

PART NUMBER	DF2646RFC20JV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 144QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DF2646RFC20JV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-QFP (20x20)
SPEED	20MHz
SERIES	H8® H8S/2600
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LCD, Motor control PWM, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-BFQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	92
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 20MHz 128KB (128K x 8) FLASH 144-QFP (20x20)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2600
CONNECTIVITY	CANbus, SCI, SmartCard
BASE PART NUMBER	DF2646

Related Tags

Renesas Electronics America DF2646RFC20JV	DF2646RFC20JV Distributor	DF2646RFC20JV Supplier
DF2646RFC20JV Price	DF2646RFC20JV Pictures	DF2646RFC20JV Image
DF2646RFC20JV PDF Datasheet	DF2646RFC20JV Download Datasheet	DF2646RFC20JV Datasheet
DF2646RFC20JV Stock	Buy DF2646RFC20JV	Buy Renesas Electronics America DF2646RFC20JV
Renesas Electronics America DF2646RFC20JV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2646RFC20JV	Renesas Technology Corp DF2646RFC20JV	Renesas DF2646RFC20JV

Related Products

 DF28N-150DS-0.4V(51) Manufacturers: Hirose Description: CONN RCPT 150POS 0.4MM VERT SMD In stock: Out stock RFQ	 DF2638UF20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: Out stock RFQ
 DF2667VFQ33V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: Out stock RFQ	 DF2638UF20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: Out stock RFQ
 DF2638WF20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: 4 pcs RFQ	 DF26A1.7-9CP-1.1V(66) Manufacturers: Hirose Description: CONN RECEPTACLE In stock: Out stock RFQ
 DF2643FC25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: Out stock RFQ	 DF28N-150DP-0.4H(51) Manufacturers: Hirose Description: CONN HEADER 150POS 0.4MM R/A SMD In stock: Out stock RFQ
 DF2648RFC20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 144QFP In stock: Out stock RFQ	 DF2638WF20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: Out stock RFQ
 DF2638F20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 128QFP In stock: 69 pcs RFQ	 DF2676VFC33V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: 65 pcs RFQ