



Image may be representation. See specifications for product details.

DF2638UF20JV

Part Number:	DF2638UF20JV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 128QFP
Datasheets:	 DF2638UF20JV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2921 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF2638UF20JV

PART NUMBER	DF2638UF20JV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 128QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2921 pcs
DATA SHEET	 DF2638UF20JV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	128-QFP (14x20)
SPEED	20MHz
SERIES	H8® H8S/2600
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Motor Control PWM, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	128-BFQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	72
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 256KB (256K x 8) FLASH 128-QFP (14x20)
DATA CONVERTERS	A/D 12x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2600
CONNECTIVITY	CANbus, SCI, SmartCard
BASE PART NUMBER	DF2638

Related Tags

Renesas Electronics America DF2638UF20JV	DF2638UF20JV Distributor	DF2638UF20JV Supplier
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 DF2636F20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 128QFP In stock: 3839 pcs RFQ	 DF2633TE25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 120TQFP In stock: 2783 pcs RFQ
 DF2648RFC20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 144QFP In stock: 4416 pcs RFQ	 DF2646RFC20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 144QFP In stock: 3514 pcs RFQ
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