

DF2612FA20V

Part Number:	DF2612FA20V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 80QFP
Datasheets:	 DF2612FA20V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4474 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.

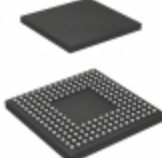
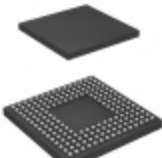
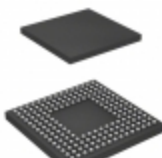
Specifications of DF2612FA20V

PART NUMBER	DF2612FA20V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4474 pcs
DATA SHEET	 DF2612FA20V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x14)
SPEED	20MHz
SERIES	H8® H8S/2600
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	43
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 80-QFP (14x14)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2600
CONNECTIVITY	CANbus, SCI
BASE PART NUMBER	DF2612

Related Tags

Renesas Electronics America DF2612FA20V	DF2612FA20V Distributor	DF2612FA20V Supplier
DF2612FA20V Price	DF2612FA20V Pictures	DF2612FA20V Image
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Renesas Electronics America DF2612FA20V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2612FA20V	Renesas Technology Corp DF2612FA20V	Renesas DF2612FA20V

Related Products

 DF2630F20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 128QFP In stock: 5747 pcs RFQ	 DF2552FC26DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: 5601 pcs RFQ
 DF2506BR26DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 176BGA In stock: 3315 pcs RFQ	 DF2628FA24V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3675 pcs RFQ
 DF2626FA20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 2878 pcs RFQ	 DF2630UF16LV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 128QFP In stock: 3756 pcs RFQ
 DF2551FC26DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 144QFP In stock: 2939 pcs RFQ	 DF2551BR26DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 176BGA In stock: 6730 pcs RFQ
 DF2505BR26DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 176BGA In stock: 6269 pcs RFQ	 DF2556FC20DV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: 2619 pcs RFQ
 DF2623FA20JV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 4244 pcs RFQ	 DF2623FA20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 7019 pcs RFQ