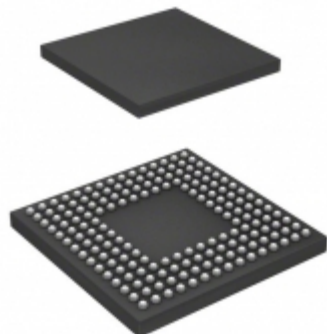


DF2117RVBG20IHV



Part Number: [DF2117RVBG20IHV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 160KB FLASH 176BGA

Data sheet:  [H8S/2117R Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

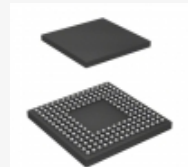
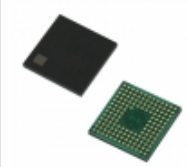
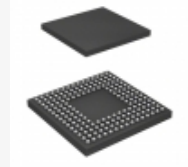
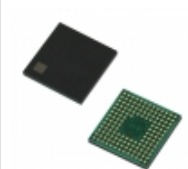
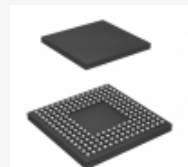
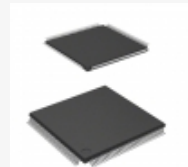
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy DF2117RVBG20IHV with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DF2117RVBG20IHV	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 160KB FLASH 176BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5389 pcs	Data sheet	H8S/2117R Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	176-LFBGA (13x13)	Speed	20MHz
Series	H8® H8S/2100	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	160KB (160K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	176-LFBGA	Oscillator Type	External
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	128
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	H8S/2600 H8® H8S/2100 Microcontroller IC 16-Bit 20MHz 160KB (160K x 8) FLASH 176-LFBGA (13x13)
Data Converters	A/D 16x10b	Core Size	16-Bit
Core Processor	H8S/2600	Connectivity	FIFO, I²C, LPC, SCI, SmartCard
Base Part Number	DF2117R		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 5389 pieces of Renesas Electronics America DF2117RVBG20IHV in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: DF21-20S-0.6V(56) Description: CONN RECEPT 20POS	Manufacturers: Hirose	RFQ
	Part#: DF2117RVBG20V Description: IC MCU 16BIT 160KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2117RVLP20HV Description: IC MCU 16BIT 160KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF210ST-G Description: RECT BRIDGE GPP 1000V 2A DFS	Manufacturers: Comchip Technology	RFQ
	Part#: DF210-G Description: RECT BRIDGE GPP 1000V 2A DF	Manufacturers: Comchip Technology	RFQ
	Part#: DF2117RVT20V Description: IC MCU 16BIT 160KB FLASH 144TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF21-30S-0.6V(56) Description: CONN RECEPT 30POS	Manufacturers: Hirose	RFQ
	Part#: DF2117RVPBG20HV Description: IC MCU 16BIT 160KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF21-30P-0.6SD(05) Description: CONN PLUG 30POS	Manufacturers: Hirose	RFQ
	Part#: DF21-30P-0.6SD-GND(05) Description: CONN PLUG 30POS	Manufacturers: Hirose	RFQ
	Part#: DF210S-G Description: RECT BRIDGE GPP 1000V 2A DFS	Manufacturers: Comchip Technology	RFQ
	Part#: DF2117RVT20IHV Description: IC MCU 16BIT 160KB FLASH 144TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2117RVT20HV Description: IC MCU 16BIT 160KB FLASH 144TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF21-20P/40DP-0.6PTB Description: 20POS PULL TAB ACCY	Manufacturers: Hirose	RFQ
	Part#: DF21-20P-0.6SD(05) Description: CONN PLUG 20POS	Manufacturers: Hirose	RFQ
	Part#: DF21-20P-0.6SD-GND(05) Description: CONN PLUG 20POS	Manufacturers: Hirose	RFQ
	Part#: DF2117RVLP20DHV Description: IC MCU 16BIT 160KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2117VBG20IHV Description: IC MCU 16BIT 160KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2117RVPLP20HV Description: IC MCU 16BIT 160KB FLASH 8TSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2117RVPT20HV Description: IC MCU 16BIT 160KB FLASH 144TQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for DF2117RVBG20IHV

Renesas Electronics America DF2117RVBG20IHV	DF2117RVBG20IHV distributor	DF2117RVBG20IHV supplier	DF2117RVBG20IHV price
DF2117RVBG20IHV download datasheet	DF2117RVBG20IHV datasheet	DF2117RVBG20IHV stock	buy DF2117RVBG20IHV
Renesas Electronics America DF2117RVBG20IHV	Renesas Technology Corp DF2117RVBG20IHV	Renesas DF2117RVBG20IHV	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com









