

DF2117RVBG20V



Part Number: [DF2117RVBG20V](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 160KB FLASH 176BGA

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

RoHs Status: Lead free / RoHS Compliant

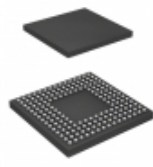
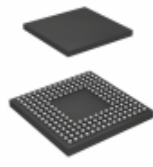
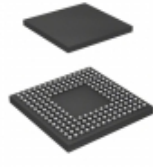
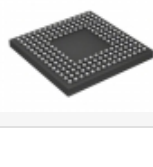
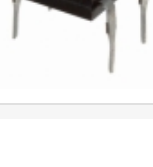
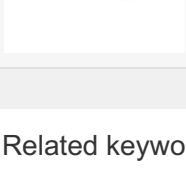
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DF2117RVBG20V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 160KB FLASH 176BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5934 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		
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RELATED PRODUCTS			
	Part#: DF210S-G Description: RECT BRIDGE GPP 1000V 2A DFS	Manufacturers: Comchip Technology	RFQ
	Part#: DF2117RVPLP20HV Description: IC MCU 16BIT 160KB FLASH 8TSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2117VBG20V Description: IC MCU 16BIT 160KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2117RVBG20IHV Description: IC MCU 16BIT 160KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2117RVLP20DHV Description: IC MCU 16BIT 160KB FLASH 145LGA	Manufacturers: Renesas Electronics America	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#: DF2117VBG20IHV Description: IC MCU 16BIT 160KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF21-20P-0.6SD-GND(05) Description: CONN PLUG 20POS	Manufacturers: Hirose	RFQ
	Part#: DF21-30S-0.6V(56) Description: CONN RECEPT 30POS	Manufacturers: Hirose	RFQ
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	Part#: DF21-30P-0.6SD-GND(05) Description: CONN PLUG 30POS	Manufacturers: Hirose	RFQ
	Part#: DF2117RVPT20HV Description: IC MCU 16BIT 160KB FLASH 144TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2117RVLP20HV Description: IC MCU 16BIT 160KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF21-20S-0.6V(56) Description: CONN RECEPT 20POS	Manufacturers: Hirose	RFQ
	Part#: DF210ST-G Description: RECT BRIDGE GPP 1000V 2A DFS	Manufacturers: Comchip Technology	RFQ
	Part#: DF2117RVT20V 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

Related keywords for DF2117RVBG20V

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