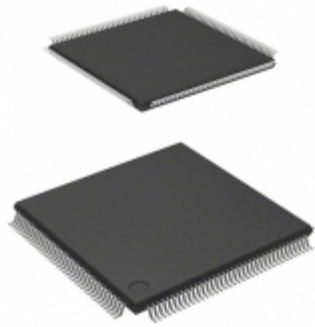


DF2117RVT20HV



Images are for reference only.
See Product Specifications for product details.
Buy DF2117RVT20HV with confidence from Component-World.HK, 1 Year Warranty



Part Number: [DF2117RVT20HV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 160KB FLASH 144TQFP

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

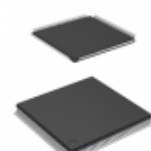
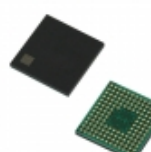
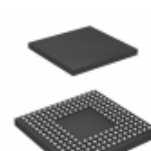
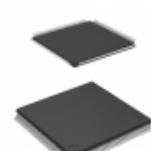
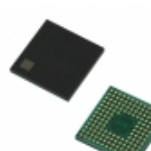
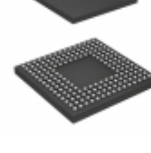
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	DF2117RVT20HV	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 160KB FLASH 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4943 pcs	Data sheet	H8S/2117R Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	144-TQFP (16x16)	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	144-TQFP	Oscillator Type	External
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	112
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 144-TQFP (16x16)
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 4943 pieces of Renesas Electronics America DF2117RVT20HV 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#: DF2117VLP20V	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 145LGA		
	Part#: DF2117VT20IHV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 144TQFP		
	Part#: DF2117RVLP20DHV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 145LGA		
	Part#: DF2117VT20HV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 144TQFP		
	Part#: DF2117VBG20IHV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 176BGA		
	Part#: DF2117RVT20V	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 144TQFP		
	Part#: DF2117RVPLP20HV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 8TSSOP		
	Part#: DF2117RVT20IHV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 144TQFP		
	Part#: DF2117RVLP20HV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 145LGA		
	Part#: DF210S-G	Manufacturers: Comchip Technology	RFQ
	Description: RECT BRIDGE GPP 1000V 2A DFS		
	Part#: DF2117RVPBG20HV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 176BGA		
	Part#: DF2117RVPT20HV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 144TQFP		
	Part#: DF2117VT20V	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 144TQFP		
	Part#: DF2117VBG20V	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 176BGA		
	Part#: DF2117VLP20HV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 145LGA		
	Part#: DF2117RVBG20IHV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 176BGA		
	Part#: DF210ST-G	Manufacturers: Comchip Technology	RFQ
	Description: RECT BRIDGE GPP 1000V 2A DFS		
	Part#: DF2128FA20V	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 128KB FLASH 64QFP		
	Part#: DF2117RVBG20V	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 160KB FLASH 176BGA		
	Part#: DF210-G	Manufacturers: Comchip Technology	RFQ
	Description: RECT BRIDGE GPP 1000V 2A DF		

Related keywords for DF2117RVT20HV

Renesas Electronics America DF2117RVT20HV	DF2117RVT20HV distributor	DF2117RVT20HV supplier	DF2117RVT20HV price
DF2117RVT20HV download datasheet	DF2117RVT20HV datasheet	DF2117RVT20HV stock	buy DF2117RVT20HV
Renesas Electronics America DF2117RVT20HV	Renesas Technology Corp DF2117RVT20HV	Renesas DF2117RVT20HV	