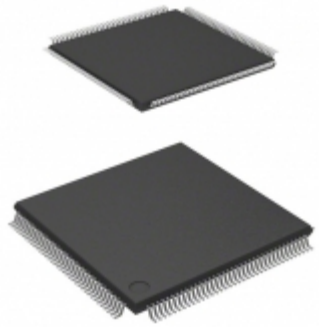


DF2117VT20HV



Images are for reference only.
See Product Specifications for product details.
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Part Number: [DF2117VT20HV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 160KB FLASH 144TQFP

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

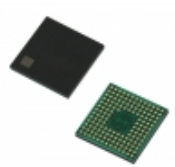
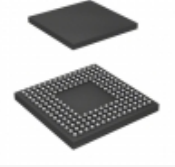
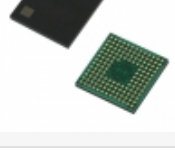
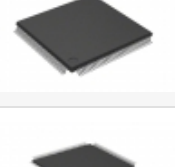
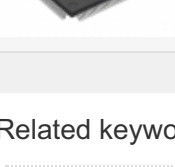
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DF2117VT20HV	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 160KB FLASH 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7642 pcs	Data sheet	H8S/2117R Hardware Manual H8S/2117 Group Hrdw 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)	Manufacturer Standard Lead Time	24 Weeks
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	DF2117
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	Part#: DF2132RTF20V Description: IC MCU 16BIT 64KB FLASH 80TQFP	Manufacturers: Renesas Electronics America	RFQ
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	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

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