

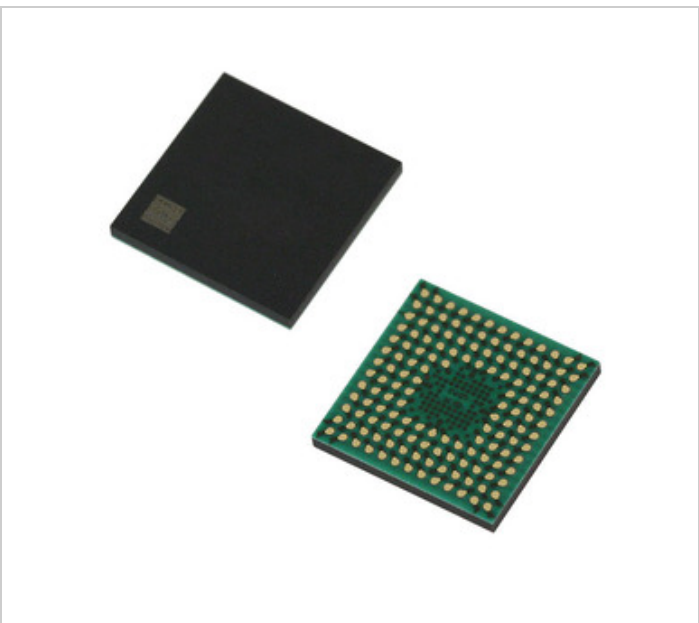


Image may be representation. See specifications for product details.

DF2117RVLP20HV

Part Number:	DF2117RVLP20HV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 160KB FLASH 145LGA
Datasheets:	 DF2117RVLP20HV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3200 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

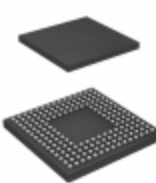
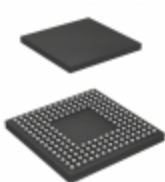
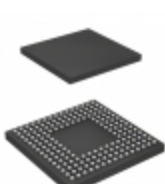
Specifications of DF2117RVLP20HV

PART NUMBER	DF2117RVLP20HV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 160KB FLASH 145LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3200 pcs
DATA SHEET	 DF2117RVLP20HV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	145-TFLGA (9x9)
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	145-TFLGA
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 145-TFLGA (9x9)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2600
CONNECTIVITY	FIFO, I²C, LPC, SCI, SmartCard
BASE PART NUMBER	DF2117R

Related Tags

Renesas Electronics America DF2117RVLP20HV	DF2117RVLP20HV Distributor	DF2117RVLP20HV Supplier
DF2117RVLP20HV Price	DF2117RVLP20HV Pictures	DF2117RVLP20HV Image
DF2117RVLP20HV PDF Datasheet	DF2117RVLP20HV Download Datasheet	DF2117RVLP20HV Datasheet
DF2117RVLP20HV Stock	Buy DF2117RVLP20HV	Buy Renesas Electronics America DF2117RVLP20HV
Renesas Electronics America DF2117RVLP20HV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2117RVLP20HV	Renesas Technology Corp DF2117RVLP20HV	Renesas DF2117RVLP20HV

Related Products

 DF2117RVT20IHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 160KB FLASH 144TQFP In stock: 6176 pcs RFQ	 DF2117RVBG20IHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 160KB FLASH 176BGA In stock: 6450 pcs RFQ
 DF210S-G Manufacturers: Comchip Technology Description: RECT BRIDGE GPP 1000V 2A DFS In stock: 151984 pcs RFQ	 DF2117RVLP20DHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 160KB FLASH 145LGA In stock: 3450 pcs RFQ
 DF2117RVPLP20HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 160KB FLASH 8TSSOP In stock: 2771 pcs RFQ	 DF2117RVT20HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 160KB FLASH 144TQFP In stock: 7012 pcs RFQ
 DF2117RVPT20HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 160KB FLASH 144TQFP In stock: 6562 pcs RFQ	 DF2117RVT20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 160KB FLASH 144TQFP In stock: 4901 pcs RFQ
 DF2117RVBPBG20HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 160KB FLASH 176BGA In stock: 2948 pcs RFQ	 DF210ST-G Manufacturers: Comchip Technology Description: RECT BRIDGE GPP 1000V 2A DFS In stock: 383723 pcs RFQ
 DF2117RVBG20V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 160KB FLASH 176BGA In stock: 3667 pcs RFQ	 DF210-G Manufacturers: Comchip Technology Description: RECT BRIDGE GPP 1000V 2A DF In stock: 156411 pcs RFQ