

DF2140BVTE10V



Part Number: [DF2140BVTE10V](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 64KB FLASH 100TQFP

Data sheet:  [H8S/2140B Group Hrdw Manual](#)

RoHs Status: Lead free / RoHS Compliant

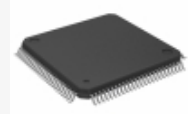
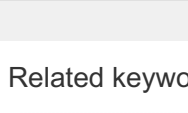
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PRODUCT PARAMETER			
Part Number	DF2140BVTE10V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 64KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7352 pcs	Data sheet	H8S/2140B Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	100-TQFP (14x14)	Speed	10MHz
Series	H8@ H8S/2100	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	PWM, WDT	Packaging	Tray
Package / Case	100-TQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	74
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	H8S/2000 H8@ H8S/2100 Microcontroller IC 16-Bit 10MHz 64KB (64K x 8) FLASH 100-TQFP (14x14)
Data Converters	A/D 8x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	H8S/2000	Connectivity	Host Interface (LPC), I ² C, IrDA, SCI, X-Bus
Base Part Number	DF2140		
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	Part#: DF2145BVFA10V Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2138AVFA10V Description: IC MCU 16BIT 128KB FLASH 80QFP	Manufacturers: Renesas Electronics America	RFQ
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