

DF2377RVFQ33V



Part Number: [DF2377RVFQ33V](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 384KB FLASH 144LQFP

Data sheet:  [H8S/2378\(R\) Group Hrdw Manual](#)

RoHs Status: Lead free / RoHS Compliant

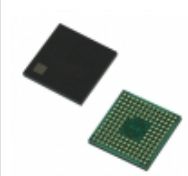
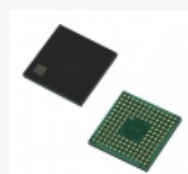
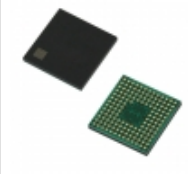
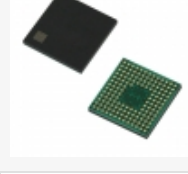
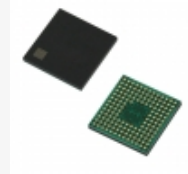
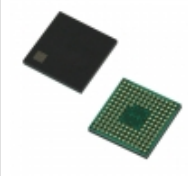
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PRODUCT PARAMETER			
Part Number	DF2377RVFQ33V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 384KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5861 pcs	Data sheet	H8S/2378(R) Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	144-LQFP (20x20)	Speed	33MHz
Series	H8® H8S/2300	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	384KB (384K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	HD64F2377RVFQ33V
Oscillator Type	External	Operating Temperature	-20°C ~ 75°C (TA)
Number of I/O	96	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	H8S/2000 H8® H8S/2300 Microcontroller IC 16-Bit 33MHz 384KB (384K x 8) FLASH 144-LQFP (20x20)	Data Converters	A/D 16x10b; D/A 6x8b
Core Size	16-Bit	Core Processor	H8S/2000
Connectivity	I²C, IrDA, SCI, SmartCard	Base Part Number	DF2377
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	Part#: DF2378RVLP34V Description: IC MCU 16BIT 512KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
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