

DF2357VF13V



Part Number: [DF2357VF13V](#)

Manufacturer [Renesas Electronics America](#)

Description IC MCU 16BIT 128KB FLASH 128QFP

Data sheet:
 [H8S/2357 Group, H8S/2357F/98F-ZTAT Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

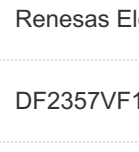
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PRODUCT PARAMETER			
Part Number	DF2357VF13V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 128KB FLASH 128QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4965 pcs	Data sheet	H8S/2357 Group, H8S/2357F/98F-ZTAT Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	128-QFP (14x20)	Speed	13MHz
Series	H8® H8S/2300	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	128-BFQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	87
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 13MHz 128KB (128K x 8) FLASH 128-QFP (14x20)
Data Converters	A/D 8x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	H8S/2000	Connectivity	SCI, SmartCard
Base Part Number	DF2357		
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	Part#: DF2357TE20V Description: IC MCU 16BIT 128KB FLASH 120TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2368VTE34V Description: IC MCU 16BIT 512KB FLASH 120TQFP	Manufacturers: Renesas Electronics America	RFQ

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