

DF2398TE20V



Part Number: [DF2398TE20V](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 256KB FLASH 120TQFP

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

RoHs Status: Lead free / RoHS Compliant

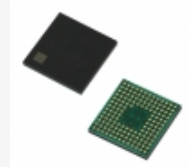
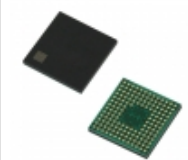
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PRODUCT PARAMETER			
Part Number	DF2398TE20V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 256KB FLASH 120TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5717 pcs	Data sheet	H8S/2357 Group, H8S/2357F/98F-ZTAT Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	120-TQFP (14x14)	Speed	20MHz
Series	H8® H8S/2300	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	120-TQFP	Other Names	HD64F2398TE20V
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 20MHz 256KB (256K x 8) FLASH 120-TQFP (14x14)	Data Converters	A/D 8x10b; D/A 2x8b
Core Size	16-Bit	Core Processor	H8S/2000
Connectivity	SCI, SmartCard	Base Part Number	DF2398
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	Part#: DF2378RVFQ34V Description: IC MCU 16BIT 512KB FLASH 144LQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: DF2377VFQ33V Description: IC MCU 16BIT 384KB FLASH 144LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF23C-12DS-0.5V(53) Description: CONN RECEPT 12POS DUAL 0.5MM SMD	Manufacturers: Hirose	RFQ
	Part#: DF2378BVL35V Description: IC MCU 16BIT 512KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2378RVL34V Description: IC MCU 16BIT 512KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF23C-14DP-0.5V(91) Description: CONN PLUG 14POS DUAL 0.5MM SMD	Manufacturers: Hirose	RFQ

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