

DF2268TF20V



Part Number: [DF2268TF20V](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 256KB FLASH 100TQFP

Data sheet:  [H8S/2268, H8S/2264 Group Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

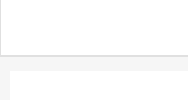
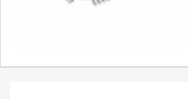
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DF2268TF20V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 256KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4242 pcs	Data sheet	H8S/2268, H8S/2264 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	100-TQFP (12x12)	Speed	20MHz
Series	H8® H8S/2200	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-TQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	67
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	H8S/2000 H8® H8S/2200 Microcontroller IC 16-Bit 20MHz 256KB (256K x 8) FLASH 100-TQFP (12x12)
Data Converters	A/D 10x10b, D/A 2x8b	Core Size	16-Bit
Core Processor	H8S/2000	Connectivity	I²C, SCI, SmartCard
Base Part Number	DF2268		
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	Part#: DF22A-1012SCF Description: CONN TERMINAL CRIMP UL1015 TIN	Manufacturers: Hirose	RFQ
	Part#: DF22A-1EP-7.92C Description: CONN PLUG HOUSING 1POS 7.92MM	Manufacturers: Hirose	RFQ
	Part#: DF2265TE13V Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2266TF20V Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF2268FA13V Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: DF2268TE13V Description: IC MCU 16BIT 256KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF22A-2EP-7.92C Description: CONN PLUG HOUSING 2POS 7.92MM	Manufacturers: Hirose	RFQ
	Part#: DF22A-1416PCF Description: CONN TERMINAL UL1015 14-16AWG	Manufacturers: Hirose	RFQ
	Part#: DF22A-1012SCFA Description: CRIMP CONTACT	Manufacturers: Hirose	RFQ

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