

DF3069RF25V



Part Number: [DF3069RF25V](#)

Manufacturer [Renesas Electronics America](#)

Description IC MCU 16BIT 512KB FLASH 100QFP

Data sheet:  [H8/3069 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

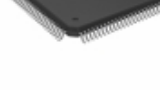
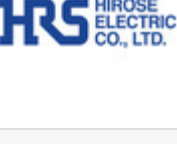
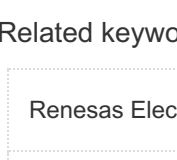
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DF3069RF25V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 512KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9283 pcs	Data sheet	H8/3069 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	100-QFP (14x14)	Speed	25MHz
Series	H8® H8/300H	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, PWM, WDT	Packaging	Tray
Package / Case	100-BFQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	70
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	H8/300H H8® H8/300H Microcontroller IC 16-Bit 25MHz 512KB (512K x 8) FLASH 100-QFP (14x14)	Data Converters	A/D 8x10b; D/A 2x8b
Core Size	16-Bit	Core Processor	H8/300H
Connectivity	SCI, SmartCard	Base Part Number	DF3069
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	Part#: DF3067RFI20V Description: IC MCU	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF3069RX25WV Description: IC MCU 16BIT 512KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF3064BFBL25V Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF30CJ-20DP-0.4V(82) Description: CONN HEADER 20POS 0.4MM SMD GOLD	Manufacturers: Hirose	RFQ
	Part#: DF30CJ-30DP-0.4V(82) Description: CONN HEADER 30POS 0.4MM SMD GOLD	Manufacturers: Hirose	RFQ
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	Part#: DF30CJ-22DS-0.4V(82) Description: CONN RCPT 22POS 0.4MM SMD GOLD	Manufacturers: Hirose	RFQ
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