

DF3029F25V



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Part Number: [DF3029F25V](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 512KB FLASH 100QFP

Data sheet:  [H8/3029 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	DF3029F25V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 512KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5158 pcs	Data sheet	H8/3029 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 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)	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	DF3029		
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	Part#: DF3048BVX25V Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF3039F18V Description: IC MCU 16BIT 128KB FLASH 80QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF3039X18V Description: IC MCU	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF3028F25V Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF3024FBL25V Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF3029F25WV Description: IC MCU 16BIT 512KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: DF300R07PE4B6BOSA1 Description: IGBT MODULE VCES 650V 300A	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: DF3028X25V Description: IC MCU 16BIT 384KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: DF3026X25V Description: IC MCU 16BIT 256KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: DF3026F25V Description: IC MCU	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF300R12KE3HOSA1 Description: IGBT MODULE VCES 650V 300A	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: DF3024F25V Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DF3-TA2428HC/US-DS Description: TOOL DIE SET W/OUT HAND CRIMPER	Manufacturers: Hirose	RFQ
	Part#: DF3026XBL25V Description: IC MCU 16BIT 256KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ

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