

DF3068FBL25V



Part Number: [DF3068FBL25V](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 384KB FLASH 100QFP

Data sheet:  [H8/3068 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

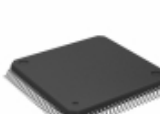
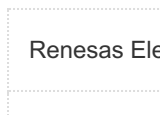
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PRODUCT PARAMETER			
Part Number	DF3068FBL25V	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 384KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5895 pcs	Data sheet	H8/3068 Hardware Manual
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	384KB (384K 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 384KB (384K 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	DF3068		
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	Part#: DF30CJ-30DP-0.4V(82) Description: CONN HEADER 30POS 0.4MM SMD GOLD	Manufacturers: Hirose	RFQ
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	Part#: DF3062BFP25QV Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
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