

DF3068FBL25V

Part Number:	DF3068FBL25V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 384KB FLASH 100QFP
Datasheets:	 DF3068FBL25V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DF3068FBL25V

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	3937 pcs
DATA SHEET	 DF3068FBL25V.pdf
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

Related Tags

Renesas Electronics America DF3068FBL25V	DF3068FBL25V Distributor	DF3068FBL25V Supplier
DF3068FBL25V Price	DF3068FBL25V Pictures	DF3068FBL25V Image
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Related Products

 DF3069RX25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100TQFP In stock: 3545 pcs RFQ	 DF3067RVF13V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 2978 pcs RFQ
 DF3067RVX13V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5323 pcs RFQ	 DF3069RX25WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100TQFP In stock: 6844 pcs RFQ
 DF3067RF20VTR Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5854 pcs RFQ	 DF30CJ-20DP-0.4V(82) Manufacturers: Hirose Description: CONN HEADER 20POS 0.4MM SMD GOLD In stock: 44498 pcs RFQ
 DF30CJ-20DS-0.4V(82) Manufacturers: Hirose Description: CONN RCPT 20POS 0.4MM SMD GOLD In stock: 42264 pcs RFQ	 DF3068F25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 100QFP In stock: 5030 pcs RFQ
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 DF3067RVFI13V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4965 pcs RFQ	 DF30CJ-22DP-0.4V(82) Manufacturers: Hirose Description: CONN HEADER 22POS 0.4MM SMD GOLD In stock: 42109 pcs RFQ