



Renesas Electronics America



Image may be representation. See specifications for product details.

DF3069RX25V

Part Number:	DF3069RX25V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 512KB FLASH 100TQFP
Datasheets:	 DF3069RX25V.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

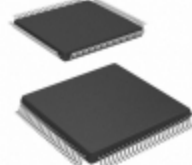
Specifications of DF3069RX25V

PART NUMBER	DF3069RX25V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 512KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DF3069RX25V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TQFP (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-TQFP
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-TQFP (14x14)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	SCI, SmartCard
BASE PART NUMBER	DF3069

Related Tags

Renesas Electronics America DF3069RX25V	DF3069RX25V Distributor	DF3069RX25V Supplier
DF3069RX25V Price	DF3069RX25V Pictures	DF3069RX25V Image
DF3069RX25V PDF Datasheet	DF3069RX25V Download Datasheet	DF3069RX25V Datasheet
DF3069RX25V Stock	Buy DF3069RX25V	Buy Renesas Electronics America DF3069RX25V
Renesas Electronics America DF3069RX25V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF3069RX25V	Renesas Technology Corp DF3069RX25V	Renesas DF3069RX25V

Related Products

 DF30CJ-20DP-0.4V(82) Manufacturers: Hirose Description: CONN HEADER 20POS 0.4MM SMD GOLD In stock: Out stock RFQ	 DF3068FBL25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 100QFP In stock: Out stock RFQ
 DF3067RVFI13V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: Out stock RFQ	 DF3068F25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 100QFP In stock: 177 pcs RFQ
 DF3067RVX13V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: Out stock RFQ	 DF3069RF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100QFP In stock: 47 pcs RFQ
 DF30CJ-24DP-0.4V(82) Manufacturers: Hirose Description: CONN HEADER 24POS 0.4MM SMD GOLD In stock: Out stock RFQ	 DF30CJ-22DP-0.4V(82) Manufacturers: Hirose Description: CONN HEADER 22POS 0.4MM SMD GOLD In stock: Out stock RFQ
 DF3069RX25WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100TQFP In stock: Out stock RFQ	 DF30CJ-22DS-0.4V(82) Manufacturers: Hirose Description: CONN RCPT 22POS 0.4MM SMD GOLD In stock: Out stock RFQ
 DF30CJ-20DS-0.4V(82) Manufacturers: Hirose Description: CONN RCPT 20POS 0.4MM SMD GOLD In stock: Out stock RFQ	 DF3067RVF13V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: Out stock RFQ