



Renesas Electronics America



DF3069RX25WV

Part Number:	DF3069RX25WV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 512KB FLASH 100TQFP
Datasheets:	 DF3069RX25WV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6844 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 DF3069RX25WV

PART NUMBER	DF3069RX25WV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 512KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6844 pcs
DATA SHEET	 DF3069RX25WV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
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	-40°C ~ 85°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
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 DF3069RX25WV	DF3069RX25WV Distributor	DF3069RX25WV Supplier
DF3069RX25WV Price	DF3069RX25WV Pictures	DF3069RX25WV Image
DF3069RX25WV PDF Datasheet	DF3069RX25WV Download Datasheet	DF3069RX25WV Datasheet
DF3069RX25WV Stock	Buy DF3069RX25WV	Buy Renesas Electronics America DF3069RX25WV
Renesas Electronics America DF3069RX25WV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF3069RX25WV	Renesas Technology Corp DF3069RX25WV	Renesas DF3069RX25WV

Related Products

 DF30CJ-22DP-0.4V(82) Manufacturers: Hirose Description: CONN HEADER 22POS 0.4MM SMD GOLD In stock: 42109 pcs RFQ	 DF30CJ-20DS-0.4V(82) Manufacturers: Hirose Description: CONN RCPT 20POS 0.4MM SMD GOLD In stock: 42264 pcs RFQ
 DF30CJ-24DS-0.4V(82) Manufacturers: Hirose Description: CONN RCPT 24POS 0.4MM SMD GOLD In stock: 46424 pcs RFQ	 DF30CJ-22DS-0.4V(82) Manufacturers: Hirose Description: CONN RCPT 22POS 0.4MM SMD GOLD In stock: 45788 pcs RFQ
 DF3068F25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 100QFP In stock: 5030 pcs RFQ	 DF3069RF25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100QFP In stock: 5847 pcs RFQ
 DF30CJ-20DP-0.4V(82) Manufacturers: Hirose Description: CONN HEADER 20POS 0.4MM SMD GOLD In stock: 44498 pcs RFQ	 DF3068FBL25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 100QFP In stock: 3937 pcs RFQ
 DF3067RVX13V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5323 pcs RFQ	 DF3069RX25V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 100TQFP In stock: 3545 pcs RFQ
 DF30CJ-24DP-0.4V(82) Manufacturers: Hirose Description: CONN HEADER 24POS 0.4MM SMD GOLD In stock: 41404 pcs RFQ	 DF3067RVFI13V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4965 pcs RFQ