



Renesas Electronics America



Image may be representation. See specifications for product details.

DF38602RFT4WV

Part Number:	DF38602RFT4WV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 32VQFN
Datasheets:	 DF38602RFT4WV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

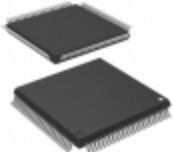
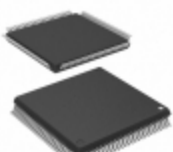
Specifications of DF38602RFT4WV

PART NUMBER	DF38602RFT4WV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5296 pcs
DATA SHEET	 DF38602RFT4WV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x6)
SPEED	4MHz
SERIES	H8® H8/300H SLP
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
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 SLP Microcontroller IC 16-Bit 4MHz 16KB (16K x 8) FLASH 32-VQFN (5x6)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	I²C, IrDA, SCI, SSU
BASE PART NUMBER	DF38602

Related Tags

Renesas Electronics America DF38602RFT4WV	DF38602RFT4WV Distributor	DF38602RFT4WV Supplier
DF38602RFT4WV Price	DF38602RFT4WV Pictures	DF38602RFT4WV Image
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Renesas Electronics America DF38602RFT4WV	Renesas Technology Corp DF38602RFT4WV	Renesas DF38602RFT4WV

Related Products

 DF38A-40S-0.3V(51) Manufacturers: Hirose Description: CONN RCPT 0.3MM 40POS SMD In stock: 88411 pcs RFQ	 DF38799FP10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5012 pcs RFQ
 DF38A-30S-0.3V(51) Manufacturers: Hirose Description: CONN RCPT 0.3MM 30POS SMD In stock: 108686 pcs RFQ	 DF38799FP10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 6491 pcs RFQ
 DF38602RFH4V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6005 pcs RFQ	 DF38602RFT10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 4541 pcs RFQ
 DF38602RFT10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 5463 pcs RFQ	 DF38602RFH10V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6472 pcs RFQ
 DF38A-32S-0.3V(51) Manufacturers: Hirose Description: CONN RECEPT 32POS 0.3MM In stock: 89375 pcs RFQ	 DF38602RFH4WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 3256 pcs RFQ
 DF38799FP4V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4900 pcs RFQ	 DF38602RFT4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 4030 pcs RFQ