



Renesas Electronics America

DF38602RFT10V

Part Number:	DF38602RFT10V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 32VQFN
Datasheets:	 DF38602RFT10V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5463 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.

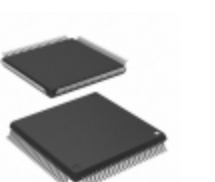
Specifications of DF38602RFT10V

PART NUMBER	DF38602RFT10V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5463 pcs
DATA SHEET	 DF38602RFT10V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x6)
SPEED	10MHz
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
OTHER NAMES	HD64F38602RFT10V
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°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 10MHz 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 DF38602RFT10V	DF38602RFT10V Distributor	DF38602RFT10V Supplier
DF38602RFT10V Price	DF38602RFT10V Pictures	DF38602RFT10V Image
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Related Products

 DF38602RFH4WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 3256 pcs RFQ	 DF38427HV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 80QFP In stock: 3455 pcs RFQ
 DF38602RFH10V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6472 pcs RFQ	 DF38602RFT10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 4541 pcs RFQ
 DF38524HV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 80QFP In stock: 4969 pcs RFQ	 DF38799FP10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5012 pcs RFQ
 DF38602RFT4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 4030 pcs RFQ	 DF38524WV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 4882 pcs RFQ
 DF38799FP4V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4900 pcs RFQ	 DF38602RFH4V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6005 pcs RFQ
 DF38799FP10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 6491 pcs RFQ	 DF38602RFT4WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 5296 pcs RFQ