

DF38602RFT10WV

Part Number:	DF38602RFT10WV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 32VQFN
Datasheets:	 DF38602RFT10WV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4541 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 DF38602RFT10WV

PART NUMBER	DF38602RFT10WV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4541 pcs
DATA SHEET	 DF38602RFT10WV.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
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 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 DF38602RFT10WV	DF38602RFT10WV Distributor	DF38602RFT10WV Supplier
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Related Products

 DF38524WV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 80TQFP In stock: 4882 pcs RFQ	 DF38602RFT4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 4030 pcs RFQ
 DF38799FP4V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4900 pcs RFQ	 DF38602RFT10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 5463 pcs RFQ
 DF38799FP10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 6491 pcs RFQ	 DF38A-30S-0.3V(51) Manufacturers: Hirose Description: CONN RCPT 0.3MM 30POS SMD In stock: 108686 pcs RFQ
 DF38602RFH4WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 3256 pcs RFQ	 DF38602RFT4WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 5296 pcs RFQ
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 DF38602RFH10V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6472 pcs RFQ	 DF38799FP10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5012 pcs RFQ