



Renesas Electronics America

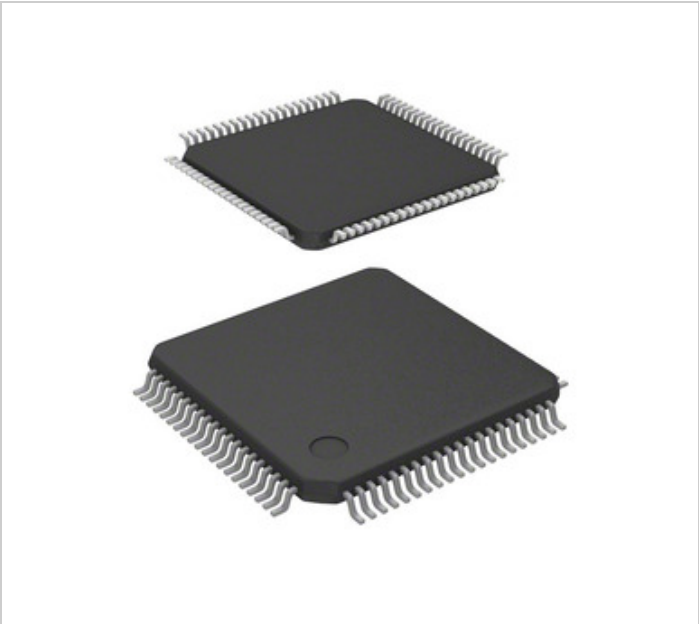


Image may be representation. See specifications for product details.

DF38076RW4V

Part Number:	DF38076RW4V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 52KB FLASH 80TQFP
Datasheets:	 DF38076RW4V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

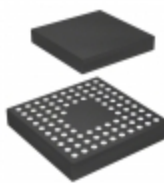
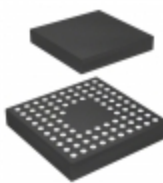
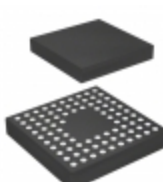
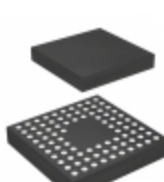
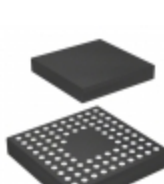
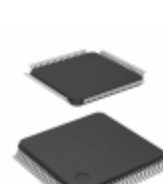
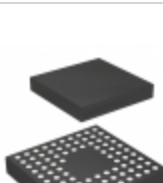
Specifications of DF38076RW4V

PART NUMBER	DF38076RW4V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 52KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5013 pcs
DATA SHEET	 DF38076RW4V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	4MHz
SERIES	H8® H8/300H SLP
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	52KB (52K x 8)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	55
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 52KB (52K x 8) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	I²C, IrDA, SCI
BASE PART NUMBER	DF38076

Related Tags

Renesas Electronics America DF38076RW4V	DF38076RW4V Distributor	DF38076RW4V Supplier
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Related Products

 DF38086RLP4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 85TFLGA In stock: 2851 pcs RFQ	 DF38076RLP10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 85TFLGA In stock: 9001 pcs RFQ
 DF38086RH10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80QFP In stock: 4563 pcs RFQ	 DF38086RLP10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 85TFLGA In stock: 8182 pcs RFQ
 DF38076RLP10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 85TFLGA In stock: 3168 pcs RFQ	 DF38086RH10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80QFP In stock: 6237 pcs RFQ
 DF38076RLP4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 85TFLGA In stock: 6874 pcs RFQ	 DF38076RW10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80TQFP In stock: 6398 pcs RFQ
 DF38086RH4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80QFP In stock: 4672 pcs RFQ	 DF38076RW10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80TQFP In stock: 6133 pcs RFQ
 DF38076RH4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80QFP In stock: 3035 pcs RFQ	 DF38086RLP10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 85TFLGA In stock: 6590 pcs RFQ