



Renesas Electronics America

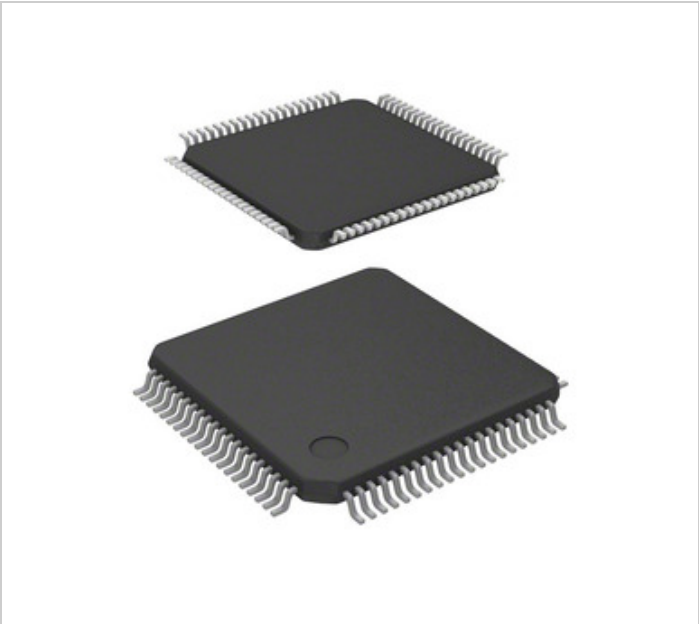


Image may be representation. See specifications for product details.

DF38086RW4V

Part Number:	DF38086RW4V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 52KB FLASH 80TQFP
Datasheets:	 DF38086RW4V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3648 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

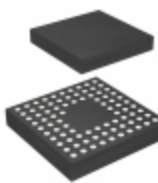
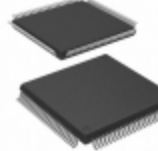
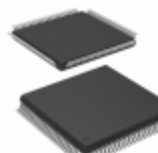
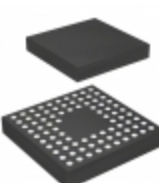
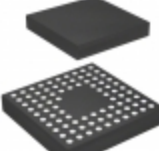
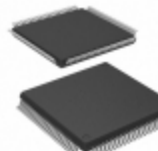
Specifications of DF38086RW4V

PART NUMBER	DF38086RW4V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 52KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3648 pcs
DATA SHEET	 DF38086RW4V.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 3x10b, 2x14b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	I²C, IrDA, SCI
BASE PART NUMBER	DF38086

Related Tags

Renesas Electronics America DF38086RW4V	DF38086RW4V Distributor	DF38086RW4V Supplier
DF38086RW4V Price	DF38086RW4V Pictures	DF38086RW4V Image
DF38086RW4V PDF Datasheet	DF38086RW4V Download Datasheet	DF38086RW4V Datasheet
DF38086RW4V Stock	Buy DF38086RW4V	Buy Renesas Electronics America DF38086RW4V
Renesas Electronics America DF38086RW4V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF38086RW4V	Renesas Technology Corp DF38086RW4V	Renesas DF38086RW4V

Related Products

 DF38102HV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64QFP In stock: 12679 pcs RFQ	 DF38086RLP4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 85TFLGA In stock: 2851 pcs RFQ
 DF38086RW10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80TQFP In stock: 6643 pcs RFQ	 DF38099FP10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4263 pcs RFQ
 DF38086RW10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80TQFP In stock: 7065 pcs RFQ	 DF38099FP10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4735 pcs RFQ
 DF38102HWV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64QFP In stock: 3374 pcs RFQ	 DF38102FPV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 3819 pcs RFQ
 DF38086RLP10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 85TFLGA In stock: 8182 pcs RFQ	 DF38086RH4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80QFP In stock: 4672 pcs RFQ
 DF38086RLP10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 85TFLGA In stock: 6590 pcs RFQ	 DF38099FP4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 6645 pcs RFQ