

DF38086RW10V

Part Number:	DF38086RW10V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 52KB FLASH 80TQFP
Datasheets:	 DF38086RW10V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6643 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.

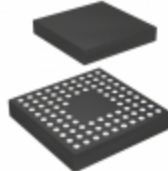
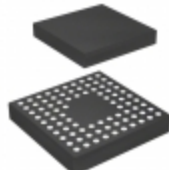
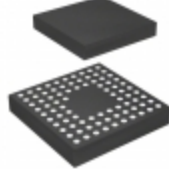
Specifications of DF38086RW10V

PART NUMBER	DF38086RW10V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 52KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6643 pcs
DATA SHEET	 DF38086RW10V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	10MHz
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 10MHz 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

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Related Products

 DF38086RW4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80TQFP In stock: 3648 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	 DF38099FP4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 6645 pcs RFQ
 DF38102FPV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 3819 pcs RFQ	 DF38086RLP4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 85TFLGA In stock: 2851 pcs RFQ
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 DF38086RH10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80QFP In stock: 6237 pcs RFQ	 DF38086RLP10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 85TFLGA In stock: 6590 pcs RFQ