

DF38086RW10WV

Part Number:	DF38086RW10WV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 52KB FLASH 80TQFP
Datasheets:	 DF38086RW10WV.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

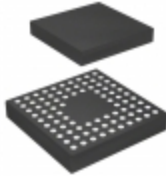
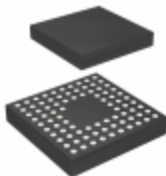
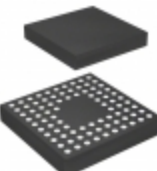
Specifications of DF38086RW10WV

PART NUMBER	DF38086RW10WV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 52KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DF38086RW10WV.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	-40°C ~ 85°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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 DF38102FPV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: Out stock RFQ	 DF38086RW4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80TQFP In stock: Out stock RFQ
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