



Renesas Electronics America

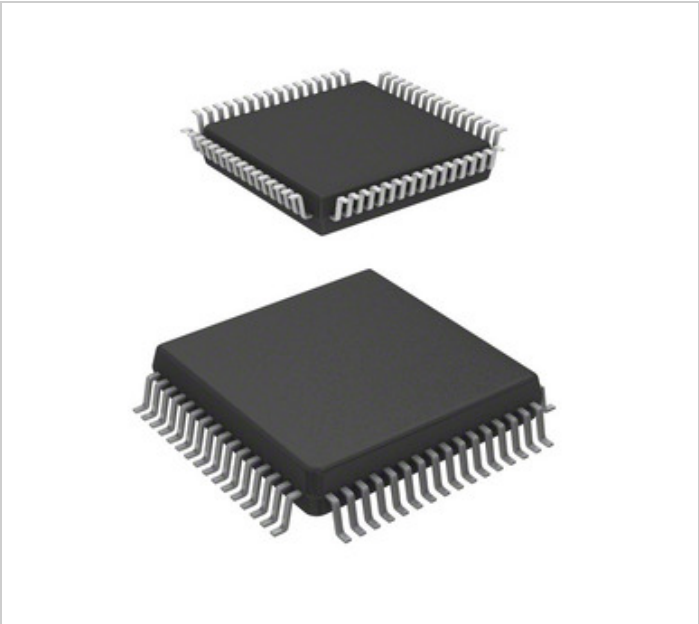


Image may be representation. See specifications for product details.

DF38102HWV

Part Number:	DF38102HWV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 16KB FLASH 64QFP
Datasheets:	 DF38102HWV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3374 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

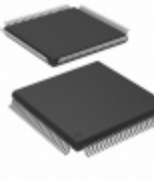
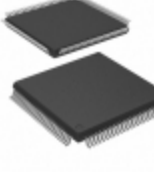
Specifications of DF38102HWV

PART NUMBER	DF38102HWV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3374 pcs
DATA SHEET	 DF38102HWV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	10MHz
SERIES	H8® H8/300L SLP
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8/300L H8® H8/300L SLP Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	H8/300L
CONNECTIVITY	SCI
BASE PART NUMBER	DF38102

Related Tags

Renesas Electronics America DF38102HWV	DF38102HWV Distributor	DF38102HWV Supplier
DF38102HWV Price	DF38102HWV Pictures	DF38102HWV Image
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DF38102HWV Stock	Buy DF38102HWV	Buy Renesas Electronics America DF38102HWV
Renesas Electronics America DF38102HWV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF38102HWV	Renesas Technology Corp DF38102HWV	Renesas DF38102HWV

Related Products

 DF38104HWV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 10287 pcs RFQ	 DF38102FPV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 3819 pcs RFQ
 DF38124HV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 80QFP In stock: 3907 pcs RFQ	 DF38099FP10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4735 pcs RFQ
 DF38099FP4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 6645 pcs RFQ	 DF38104HV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 4303 pcs RFQ
 DF38099FP10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4263 pcs RFQ	 DF38086RW4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80TQFP In stock: 3648 pcs RFQ
 DF38102HV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64QFP In stock: 12679 pcs RFQ	 DF38104FPV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 4099 pcs RFQ
 DF38122WV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 80TQFP In stock: 3951 pcs RFQ	 DF38104FPWV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 9218 pcs RFQ