



Renesas Electronics America

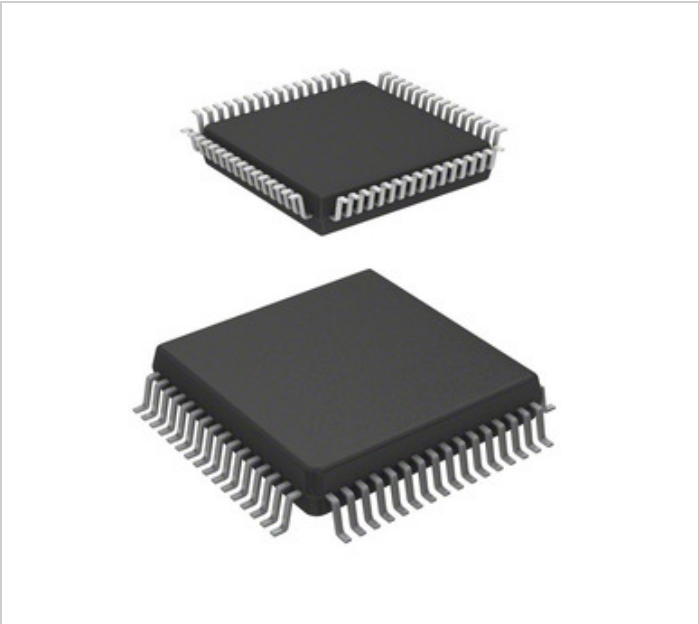


Image may be representation. See specifications for product details.

DF38002H4V

Part Number:	DF38002H4V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 16KB FLASH 64QFP
Datasheets:	 DF38002H4V.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

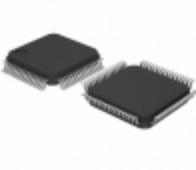
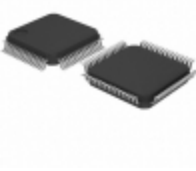
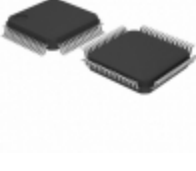
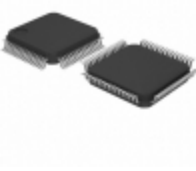
Specifications of DF38002H4V

PART NUMBER	DF38002H4V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DF38002H4V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	4MHz
SERIES	H8® H8/300L SLP
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LCD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°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 4MHz 16KB (16K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	H8/300L
CONNECTIVITY	SCI

Related Tags

Renesas Electronics America DF38002H4V	DF38002H4V Distributor	DF38002H4V Supplier
DF38002H4V Price	DF38002H4V Pictures	DF38002H4V Image
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Renesas Electronics America DF38002H4V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF38002H4V	Renesas Technology Corp DF38002H4V	Renesas DF38002H4V

Related Products

 DF38004FP4V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: Out stock RFQ	 DF38004H4V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 128 pcs RFQ
 DF38004FP10V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: Out stock RFQ	 DF38004H10WV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: Out stock RFQ
 DF38002FP4V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: Out stock RFQ	 DF38-40P-SHL Manufacturers: Hirose Description: CONN COVER FOR 40POS PLUG In stock: Out stock RFQ
 DF38-32P-SHL Manufacturers: Hirose Description: CONN PLUG METAL COVER In stock: Out stock RFQ	 DF38-40P-0.3SD Manufacturers: Hirose Description: CONN PLUG 0.3MM 40POS In stock: Out stock RFQ
 DF38004FP10WV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 157 pcs RFQ	 DF38-40P-0.3SD(51) Manufacturers: Hirose Description: CONN PLUG 0.3MM 40POS In stock: Out stock RFQ
 DF38002H10V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64QFP In stock: 168 pcs RFQ	 DF38004H10V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: Out stock RFQ