



Renesas Electronics America

DF38002H10V



Part Number:	DF38002H10V
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 8BIT 16KB FLASH 64QFP
Datasheets:	 DF38002H10V.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	12195 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.













Specifications of DF38002H10V

PART NUMBER	DF38002H10V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12195 pcs
DATA SHEET	 DF38002H10V.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, 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 10MHz 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 DF38002H10V	DF38002H10V Distributor	DF38002H10V Supplier
DF38002H10V Price	DF38002H10V Pictures	DF38002H10V Image
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Related Products

 <p>DF38004H10WV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 4237 pcs</p> <p>RFQ</p>	 <p>DF38004FP10WV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 10183 pcs</p> <p>RFQ</p>
 <p>DF38-40P-SHL Manufacturers: Hirose Description: CONN COVER FOR 40POS PLUG In stock: 2863 pcs</p> <p>RFQ</p>	 <p>DF38-32P-SHL Manufacturers: Hirose Description: CONN PLUG METAL COVER In stock: 1095872 pcs</p> <p>RFQ</p>
 <p>DF38004FP10V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 6621 pcs</p> <p>RFQ</p>	 <p>DF38004FP4V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 4322 pcs</p> <p>RFQ</p>
 <p>DF38-40P-0.3SD(51) Manufacturers: Hirose Description: CONN PLUG 0.3MM 40POS In stock: 93119 pcs</p> <p>RFQ</p>	 <p>DF38-32P-0.3SD(51) Manufacturers: Hirose Description: CONN PLUG 32POS 0.3MM In stock: 99310 pcs</p> <p>RFQ</p>
 <p>DF38-40P-0.3SD Manufacturers: Hirose Description: CONN PLUG 0.3MM 40POS In stock: 6501 pcs</p> <p>RFQ</p>	 <p>DF38002H4V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64QFP In stock: 12879 pcs</p> <p>RFQ</p>
 <p>DF38004H10V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 4961 pcs</p> <p>RFQ</p>	 <p>DF38002FP4V Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 64LQFP In stock: 5352 pcs</p> <p>RFQ</p>