



Renesas Electronics America



Image may be representation. See specifications for product details.

DF38799FP10WV

Part Number:	DF38799FP10WV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 100QFP
Datasheets:	 DF38799FP10WV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5012 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

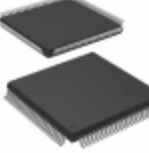
Specifications of DF38799FP10WV

PART NUMBER	DF38799FP10WV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5012 pcs
DATA SHEET	 DF38799FP10WV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (14x14)
SPEED	10MHz
SERIES	H8® H8/300H SLP
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	75
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 128KB (128K x 8) FLASH 100-LFQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	I²C, IrDA, SCI
BASE PART NUMBER	DF38799

Related Tags

Renesas Electronics America DF38799FP10WV	DF38799FP10WV Distributor	DF38799FP10WV Supplier
DF38799FP10WV Price	DF38799FP10WV Pictures	DF38799FP10WV Image
DF38799FP10WV PDF Datasheet	DF38799FP10WV Download Datasheet	DF38799FP10WV Datasheet
DF38799FP10WV Stock	Buy DF38799FP10WV	Buy Renesas Electronics America DF38799FP10WV
Renesas Electronics America DF38799FP10WV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF38799FP10WV	Renesas Technology Corp DF38799FP10WV	Renesas DF38799FP10WV

Related Products

 DF38A-32S-0.3V(51) Manufacturers: Hirose Description: CONN RECEPT 32POS 0.3MM In stock: 89375 pcs RFQ	 DF38602RFT4WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 5296 pcs RFQ
 DF38799FP4V Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4900 pcs RFQ	 DF38602RFT4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 4030 pcs RFQ
 DF38602RFT10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 5463 pcs RFQ	 DF38602RFH4WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 3256 pcs RFQ
 DF38B-30P-0.3SD Manufacturers: Hirose Description: CONN PLUG 0.3MM 30POS In stock: 3737 pcs RFQ	 DF38602RFT10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 4541 pcs RFQ
 DF38AJ-30S-0.3V(51) Manufacturers: Hirose Description: CONN RCPT TEST 0.3MM 30POS SMD In stock: 6157 pcs RFQ	 DF38799FP10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 6491 pcs RFQ
 DF38A-30S-0.3V(51) Manufacturers: Hirose Description: CONN RCPT 0.3MM 30POS SMD In stock: 108686 pcs RFQ	 DF38A-40S-0.3V(51) Manufacturers: Hirose Description: CONN RCPT 0.3MM 40POS SMD In stock: 88411 pcs RFQ