

DF38102HV

Part Number:	DF38102HV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 16KB FLASH 64QFP
Datasheets:	 DF38102HV.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.

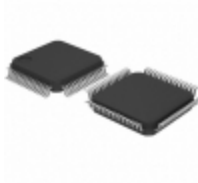
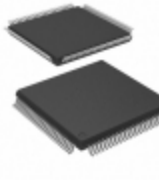
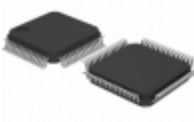
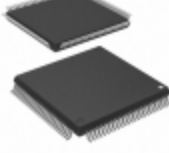
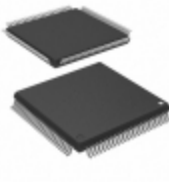
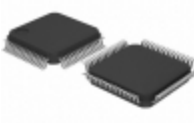
Specifications of DF38102HV

PART NUMBER	DF38102HV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DF38102HV.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	-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 DF38102HV	DF38102HV Distributor	DF38102HV Supplier
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Renesas Electronics America DF38102HV	Renesas Technology Corp DF38102HV	Renesas DF38102HV

Related Products

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 DF38099FP10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: Out stock RFQ	 DF38122WV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 16KB FLASH 80TQFP In stock: Out stock RFQ
 DF38104FPV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: Out stock RFQ	 DF38099FP4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: Out stock RFQ
 DF38086RW4V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 52KB FLASH 80TQFP In stock: Out stock RFQ	 DF38099FP10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: Out stock RFQ
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