

DF38524HV

Part Number:	DF38524HV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 32KB FLASH 80QFP
Datasheets:	 DF38524HV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4969 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

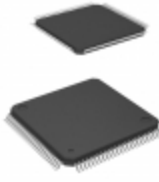
Specifications of DF38524HV

PART NUMBER	DF38524HV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 32KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4969 pcs
DATA SHEET	 DF38524HV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x14)
SPEED	10MHz
SERIES	H8® H8/300H SLP
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	50
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 8-Bit 10MHz 32KB (32K x 8) FLASH 80-QFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	SCI
BASE PART NUMBER	DF38524

Related Tags

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Related Products

 DF38347WWV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 100TQFP In stock: 5822 pcs RFQ	 DF38602RFT10WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 4541 pcs RFQ
 DF38347WV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 100TQFP In stock: 5484 pcs RFQ	 DF38602RFT10V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32VQFN In stock: 5463 pcs RFQ
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