

RENESAS

Renesas Electronics America



Image may be representation. See specifications for product details.

DF36049GHV

Part Number:	DF36049GHV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 96KB FLASH 80QFP
Datasheets:	 DF36049GHV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6680 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF36049GHV

PART NUMBER	DF36049GHV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 96KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6680 pcs
DATA SHEET	 DF36049GHV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x14)
SPEED	20MHz
SERIES	H8® H8/300H Tiny
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OTHER NAMES	HD64F36049GHV
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	59
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 Tiny Microcontroller IC 16-Bit 20MHz 96KB (96K x 8) FLASH 80-QFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	I²C, SCI
BASE PART NUMBER	DF36049

Related Tags

Renesas Electronics America DF36049GHV	DF36049GHV Distributor	DF36049GHV Supplier
DF36049GHV Price	DF36049GHV Pictures	DF36049GHV Image
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Renesas Electronics America DF36049GHV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF36049GHV	Renesas Technology Corp DF36049GHV	Renesas DF36049GHV

Related Products

 DF36054FPJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 3300 pcs RFQ	 DF36049HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80QFP In stock: 7016 pcs RFQ
 DF36037GFZJEV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 6812 pcs RFQ	 DF36054FZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 4271 pcs RFQ
 DF36049HWV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80QFP In stock: 5484 pcs RFQ	 DF36037GFPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 6264 pcs RFQ
 DF36037GFZJEV#YR Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4827 pcs RFQ	 DF36054GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64QFP In stock: 4452 pcs RFQ
 DF36037GFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 3309 pcs RFQ	 DF36037HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64QFP In stock: 7091 pcs RFQ
 DF36037GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64QFP In stock: 6840 pcs RFQ	 DF36054GFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 4863 pcs RFQ