

DF36037GHV

Part Number:	DF36037GHV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 56KB FLASH 64QFP
Datasheets:	 DF36037GHV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6840 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 DF36037GHV

PART NUMBER	DF36037GHV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 56KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6840 pcs
DATA SHEET	 DF36037GHV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	20MHz
SERIES	H8® H8/300H Tiny
RAM SIZE	3K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	56KB (56K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	45
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 56KB (56K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	CANbus, SCI, SSU
BASE PART NUMBER	DF36037

Related Tags

Renesas Electronics America DF36037GHV	DF36037GHV Distributor	DF36037GHV Supplier
DF36037GHV Price	DF36037GHV Pictures	DF36037GHV Image
DF36037GHV PDF Datasheet	DF36037GHV Download Datasheet	DF36037GHV Datasheet
DF36037GHV Stock	Buy DF36037GHV	Buy Renesas Electronics America DF36037GHV
Renesas Electronics America DF36037GHV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF36037GHV	Renesas Technology Corp DF36037GHV	Renesas DF36037GHV

Related Products

 DF36037GFPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LFQFP In stock: 6264 pcs RFQ	 DF36049HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80QFP In stock: 7016 pcs RFQ
 DF36049GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80QFP In stock: 6680 pcs RFQ	 DF36049HWV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80QFP In stock: 5484 pcs RFQ
 DF36054FPJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LFQFP In stock: 3300 pcs RFQ	 DF36037GFZJEV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LFQFP In stock: 6812 pcs RFQ
 DF36054FZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LFQFP In stock: 4271 pcs RFQ	 DF36037FZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LFQFP In stock: 5470 pcs RFQ
 DF36037GFPJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LFQFP In stock: 4467 pcs RFQ	 DF36037GFZJEV#YR Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4827 pcs RFQ
 DF36037GFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LFQFP In stock: 3309 pcs RFQ	 DF36037HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64QFP In stock: 7091 pcs RFQ