



Renesas Electronics America

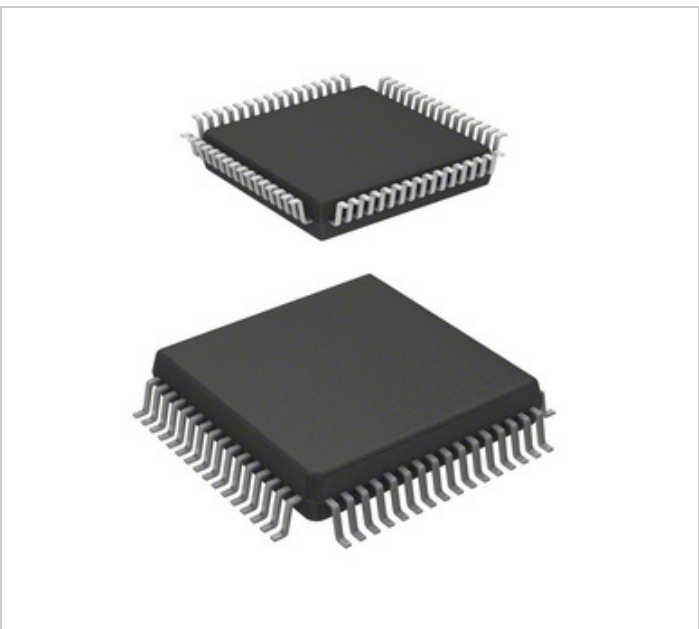


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DF36037HV

Part Number:	DF36037HV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 56KB FLASH 64QFP
Datasheets:	 DF36037HV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF36037HV

PART NUMBER	DF36037HV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 56KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7091 pcs
DATA SHEET	 DF36037HV.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	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 DF36037HV	DF36037HV Distributor	DF36037HV Supplier
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Related Products

 DF36054FPJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LFQFP In stock: 3300 pcs RFQ	 DF36054FZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LFQFP In stock: 4271 pcs RFQ
 DF36037GFZJEV#YR Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4827 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 64LFQFP In stock: 6264 pcs RFQ	 DF36037GFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LFQFP In stock: 3309 pcs RFQ
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