

Renesas Electronics America

DF36087HV

Part Number:	DF36087HV
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT 56KB FLASH 64QFP
Datasheets:	DF36087HV.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6651 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 DF36087HV

PART NUMBER	DF36087HV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 56KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6651 pcs
DATA SHEET	DF36087HV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	18MHz
SERIES	H8® H8/300H Tiny
RAM SIZE	4K 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 18MHz 56KB (56K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	I ² C, SCI
BASE PART NUMBER	DF36087

Related Tags

Renesas Electronics America DF36087HV	DF36087HV Distributor	DF36087HV Supplier
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Related Products

<p>DF36079LFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6517 pcs</p> <p>RFQ</p>	<p>DF36094GFYV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3434 pcs</p> <p>RFQ</p>
<p>DF36094GHV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5026 pcs</p> <p>RFQ</p>	<p>DF36087FPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LQFP In stock: 7077 pcs</p> <p>RFQ</p>
<p>DF36094GFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 3078 pcs</p> <p>RFQ</p>	<p>DF36079LHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64QFP In stock: 6601 pcs</p> <p>RFQ</p>
<p>DF36092GFZV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3849 pcs</p> <p>RFQ</p>	<p>DF36079GHVW Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5962 pcs</p> <p>RFQ</p>
<p>DF36092FYV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3938 pcs</p> <p>RFQ</p>	<p>DF36079GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64QFP In stock: 8238 pcs</p> <p>RFQ</p>
<p>DF36109FV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4173 pcs</p> <p>RFQ</p>	<p>DF36087FPVW Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5484 pcs</p> <p>RFQ</p>