



Renesas Electronics America

DF36079LHV




Part Number:	DF36079LHV
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT 128KB FLASH 64QFP
Datasheets:	 DF36079LHV.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	6601 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.













Specifications of DF36079LHV

PART NUMBER	DF36079LHV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6601 pcs
DATA SHEET	 DF36079LHV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	16MHz
SERIES	H8® H8/300H Tiny
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K 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	47
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 16MHz 128KB (128K 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	DF36079

Related Tags

Renesas Electronics America DF36079LHV	DF36079LHV Distributor	DF36079LHV Supplier
DF36079LHV Price	DF36079LHV Pictures	DF36079LHV Image
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Renesas Electronics America DF36079LHV	Renesas Technology Corp DF36079LHV	Renesas DF36079LHV

Related Products

 <p>DF36079LFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6517 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>DF36079GFZWV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6763 pcs</p> <p>RFQ</p>
 <p>DF36087FPWV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5484 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>DF36094GFYV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3434 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>DF36087HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64QFP In stock: 6651 pcs</p> <p>RFQ</p>
 <p>DF36079GFZV#YR Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4130 pcs</p> <p>RFQ</p>	 <p>DF36079GFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 7879 pcs</p> <p>RFQ</p>