



Image may be representation. See specifications for product details.

DF36079GFZV

Part Number:	DF36079GFZV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 64LFQFP
Datasheets:	PDF DF36079GFZV.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF36079GFZV

PART NUMBER	DF36079GFZV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DF36079GFZV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LFQFP (10x10)
SPEED	20MHz
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-LQFP
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 20MHz 128KB (128K x 8) FLASH 64-LFQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	I²C, SCI
BASE PART NUMBER	DF36079

Related Tags

Renesas Electronics America DF36079GFZV	DF36079GFZV Distributor	DF36079GFZV Supplier
DF36079GFZV Price	DF36079GFZV Pictures	DF36079GFZV Image
DF36079GFZV PDF Datasheet	DF36079GFZV Download Datasheet	DF36079GFZV Datasheet
DF36079GFZV Stock	Buy DF36079GFZV	Buy Renesas Electronics America DF36079GFZV
Renesas Electronics America DF36079GFZV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF36079GFZV	Renesas Technology Corp DF36079GFZV	Renesas DF36079GFZV

Related Products

DF36078GFZWV Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ	DF36078LFZV Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ
DF36079GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64QFP In stock: 252 pcs RFQ	DF36079GFZWV Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ
DF36079GFZV#YR Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ	DF36079GHWV Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ
DF36079LFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LFQFP In stock: Out stock RFQ	DF36079LHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64QFP In stock: Out stock RFQ
DF36078GFZV#Y1 Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ	DF36078LHV Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ
DF36078GHV Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ	DF36078GFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64LFQFP In stock: Out stock RFQ