



Renesas Electronics America



Image may be representation. See specifications for product details.

DF36037GFZJEV

Part Number:	DF36037GFZJEV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 56KB FLASH 64LFQFP
Datasheets:	 DF36037GFZJEV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

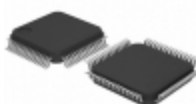
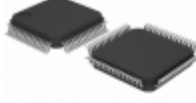
Specifications of DF36037GFZJEV

PART NUMBER	DF36037GFZJEV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 56KB FLASH 64LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DF36037GFZJEV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LFQFP (10x10)
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-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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-LFQFP (10x10)
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 DF36037GFZJEV	DF36037GFZJEV Distributor	DF36037GFZJEV Supplier
DF36037GFZJEV Price	DF36037GFZJEV Pictures	DF36037GFZJEV Image
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Related Products

 DF36037FZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LFQFP In stock: Out stock RFQ	 DF36049GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80QFP In stock: 4 pcs RFQ
 DF36037GFPJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LFQFP In stock: Out stock RFQ	 DF36037FPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LFQFP In stock: Out stock RFQ
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