



Renesas Electronics America



DF36077GFZV

Part Number:	DF36077GFZV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 56KB FLASH 64LFQFP
Datasheets:	 DF36077GFZV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4713 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF36077GFZV

PART NUMBER	DF36077GFZV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 56KB FLASH 64LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4713 pcs
DATA SHEET	 DF36077GFZV.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	4K 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	-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 56KB (56K 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	DF36077

Related Tags

Renesas Electronics America DF36077GFZV	DF36077GFZV Distributor	DF36077GFZV Supplier
DF36077GFZV Price	DF36077GFZV Pictures	DF36077GFZV Image
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Related Products

 DF36077GFZWV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5105 pcs RFQ	 DF36077LHWV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4182 pcs RFQ
 DF36074GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64QFP In stock: 4083 pcs RFQ	 DF36077LHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64QFP In stock: 3053 pcs RFQ
 DF36074LFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LFQFP In stock: 10666 pcs RFQ	 DF36074LHWV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64QFP In stock: 10896 pcs RFQ
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