



Renesas Electronics America



DF36064GFPV

Part Number:	DF36064GFPV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 64LFQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5057 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF36064GFPV

PART NUMBER	DF36064GFPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 64LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5057 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LFQFP (10x10)
SPEED	20MHz
SERIES	H8® H8/300H Tiny
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K 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	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 32KB (32K 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	DF36064

Related Tags

Renesas Electronics America DF36064GFPV	DF36064GFPV Distributor	DF36064GFPV Supplier
DF36064GFPV Price	DF36064GFPV Pictures	DF36064GFPV Image
DF36064GFPV PDF Datasheet	DF36064GFPV Download Datasheet	DF36064GFPV Datasheet
DF36064GFPV Stock	Buy DF36064GFPV	Buy Renesas Electronics America DF36064GFPV
Renesas Electronics America DF36064GFPV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF36064GFPV	Renesas Technology Corp DF36064GFPV	Renesas DF36064GFPV

Related Products

 DF36074GFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LFQFP In stock: 3120 pcs RFQ	 DF36064GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64QFP In stock: 4020 pcs RFQ
 DF36057GHJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64QFP In stock: 3816 pcs RFQ	 DF36074GFZWV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LFQFP In stock: 11243 pcs RFQ
 DF36074GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64QFP In stock: 4083 pcs RFQ	 DF36074LFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LFQFP In stock: 10666 pcs RFQ
 DF36057GFPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LFQFP In stock: 6870 pcs RFQ	 DF36057HJV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64QFP In stock: 5787 pcs RFQ
 DF36057GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64QFP In stock: 6084 pcs RFQ	 DF36074GHWV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64QFP In stock: 3122 pcs RFQ
 DF36057GFZV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64LFQFP In stock: 6370 pcs RFQ	 DF36057HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 56KB FLASH 64QFP In stock: 6984 pcs RFQ