



Renesas Electronics America



DF36014GFXV

Part Number:

DF36014GFXV

Manufacturer/Brand:

Renesas Electronics America

Product description

IC MCU 16BIT 32KB FLASH 48LQFP

Datasheets:

 [DF36014GFXV.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

6398 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF36014GFXV	
PART NUMBER	DF36014GFXV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6398 pcs
DATA SHEET	 DF36014GFXV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (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	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	30
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 48-LQFP (10x10)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	SCI
BASE PART NUMBER	DF36014

Related Tags

Renesas Electronics America DF36014GFXV	DF36014GFXV Distributor	DF36014GFXV Supplier
DF36014GFXV Price	DF36014GFXV Pictures	DF36014GFXV Image
DF36014GFXV PDF Datasheet	DF36014GFXV Download Datasheet	DF36014GFXV Datasheet
DF36014GFXV Stock	Buy DF36014GFXV	Buy Renesas Electronics America DF36014GFXV
Renesas Electronics America DF36014GFXV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF36014GFXV	Renesas Technology Corp DF36014GFXV	Renesas DF36014GFXV

Related Products

 DF36022FXV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 5345 pcs RFQ	 DF36014GFYV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 3538 pcs RFQ
 DF36014FTV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 4394 pcs RFQ	 DF36014GFTV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 2809 pcs RFQ
 DF36022FTV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 4635 pcs RFQ	 DF36022GFPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 2938 pcs RFQ
 DF36014FXV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 5771 pcs RFQ	 DF36022FYV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 6107 pcs RFQ
 DF36014FYV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 3672 pcs RFQ	 DF36014GFPWV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 3476 pcs RFQ
 DF36014GFPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 5205 pcs RFQ	 DF36022FPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 2773 pcs RFQ

