



Renesas Electronics America



Image may be representation. See specifications for product details.

DF36014GFTV

Part Number:	DF36014GFTV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 48VQFN
Datasheets:	 DF36014GFTV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2809 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF36014GFTV

PART NUMBER	DF36014GFTV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2809 pcs
DATA SHEET	 DF36014GFTV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
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-VFQFN
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-VQFN (7x7)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	SCI
BASE PART NUMBER	DF36014

Related Tags

Renesas Electronics America DF36014GFTV	DF36014GFTV Distributor	DF36014GFTV Supplier
DF36014GFTV Price	DF36014GFTV Pictures	DF36014GFTV Image
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DF36014GFTV Stock	Buy DF36014GFTV	Buy Renesas Electronics America DF36014GFTV
Renesas Electronics America DF36014GFTV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF36014GFTV	Renesas Technology Corp DF36014GFTV	Renesas DF36014GFTV

Related Products

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