



Renesas Electronics America



Image may be representation. See specifications for product details.

DF36022FTV

Part Number:	DF36022FTV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 48VQFN
Datasheets:	 DF36022FTV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4635 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DF36022FTV

PART NUMBER	DF36022FTV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4635 pcs
DATA SHEET	 DF36022FTV.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	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tube
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 16KB (16K x 8) FLASH 48-VQFN (7x7)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	SCI
BASE PART NUMBER	DF36022

Related Tags

Renesas Electronics America DF36022FTV	DF36022FTV Distributor	DF36022FTV Supplier
DF36022FTV Price	DF36022FTV Pictures	DF36022FTV Image
DF36022FTV PDF Datasheet	DF36022FTV Download Datasheet	DF36022FTV Datasheet
DF36022FTV Stock	Buy DF36022FTV	Buy Renesas Electronics America DF36022FTV
Renesas Electronics America DF36022FTV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF36022FTV	Renesas Technology Corp DF36022FTV	Renesas DF36022FTV

Related Products

 DF36022FYV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 6107 pcs RFQ	 DF36014GFYV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 3538 pcs RFQ
 DF36014GFTV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 2809 pcs RFQ	 DF36024FPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 13651 pcs RFQ
 DF36022GFYV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 3773 pcs RFQ	 DF36022GFTV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48VQFN In stock: 6227 pcs RFQ
 DF36022GFPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 2938 pcs RFQ	 DF36014GFPWV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 3476 pcs RFQ
 DF36022FXV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 5345 pcs RFQ	 DF36014GFXV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 6398 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