



Renesas Electronics America



HD64F3694GFXIV

Part Number:	HD64F3694GFXIV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 48LQFP
Datasheets:	 HD64F3694GFXIV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4001 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of HD64F3694GFXIV

PART NUMBER	HD64F3694GFXIV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4001 pcs
DATA SHEET	 HD64F3694GFXIV.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	-40°C ~ 85°C (TA)
NUMBER OF I/O	29
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 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	I²C, SCI
BASE PART NUMBER	HD64*3694

Related Tags

Renesas Electronics America HD64F3694GFXIV	HD64F3694GFXIV Distributor	HD64F3694GFXIV Supplier
HD64F3694GFXIV Price	HD64F3694GFXIV Pictures	HD64F3694GFXIV Image
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Related Products

 HD64F3694GFTV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48VQFN In stock: 4060 pcs RFQ	 HD64F3694GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64QFP In stock: 4175 pcs RFQ
 HD64F3694GFXV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 3767 pcs RFQ	 HD64F3694FZKV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6929 pcs RFQ
 HD64F38024RFV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 80QFP In stock: 4468 pcs RFQ	 HD64F3694HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64QFP In stock: 5065 pcs RFQ
 HD64F3694GFPV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 8760 pcs RFQ	 HD64F3694GFPIV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 7764 pcs RFQ
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 HD64F38024RDV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 80QFP In stock: 5801 pcs RFQ	 HD64F3694GFYV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 10500 pcs RFQ