



Renesas Electronics America



DF36902GFHSWV

Part Number:	DF36902GFHSWV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 8KB FLASH 32LQFP
Datasheets:	 DF36902GFHSWV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6831 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 DF36902GFHSWV

PART NUMBER	DF36902GFHSWV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 8KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6831 pcs
DATA SHEET	 DF36902GFHSWV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	12MHz
SERIES	H8® H8/300H Tiny
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
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 12MHz 8KB (8K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	16-Bit
CORE PROCESSOR	H8/300H
CONNECTIVITY	SCI
BASE PART NUMBER	DF36902

Related Tags

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Related Products

 DF36109GHV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 7063 pcs RFQ	 DF36109GFV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 6516 pcs RFQ
 DF36A-15P-SHL Manufacturers: Hirose Description: CONN COVER FOR 15POS PLUG In stock: 1053633 pcs RFQ	 DF36094GHV Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5026 pcs RFQ
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 DF36912GFHWV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 5762 pcs RFQ	 DF36109GHV#YR Manufacturers: Renesas Electronics America Description: IC MCU In stock: 5668 pcs RFQ
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 DF36109HV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 8343 pcs RFQ	 DF36A-15S-0.4V(51) Manufacturers: Hirose Description: CONN RCPT 0.4MM 15POS SMD In stock: 65236 pcs RFQ