

DF36012GFPV



Part Number: [DF36012GFPV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 16KB FLASH 64LQFP

Data sheet:  [H8/36024, 36014 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DF36012GFPV	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 16KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4579 pcs	Data sheet	H8/36024, 36014 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)	Speed	20MHz
Series	H8® H8/300H Tiny	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	HD64F36012GFPV
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 64-LQFP (10x10)	Data Converters	A/D 4x10b
Core Size	16-Bit	Core Processor	H8/300H
Connectivity	SCI	Base Part Number	DF36012
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