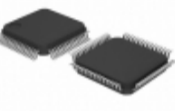

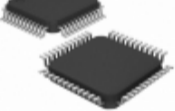
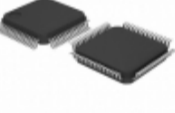
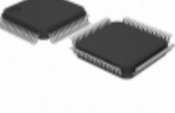
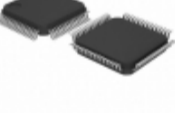
















## DF36012GFYV

		<b>Part Number:</b> <a href="#">DF36012GFYV</a> <b>Manufacturer:</b> <a href="#">Renesas Electronics America</a> <b>Description:</b> IC MCU 16BIT 16KB FLASH 48LQFP <b>Data sheet:</b>  <a href="#">H8/36024, 36014 Hardware Manual</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. <b>Buy DF36012GFYV with confidence from Components-Store.com, 1 Year Warranty</b></p>		<input type="button" value="Request For Quotation"/>	

PRODUCT PARAMETER	
Part Number	<a href="#">DF36012GFYV</a>
Manufacturer	<a href="#">Renesas Electronics America</a>
Description	IC MCU 16BIT 16KB FLASH 48LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14435 pcs
Product Photo	<a href="#">DF36012GFYV.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
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	16KB (16K x 8)
Peripherals	LVD, POR, PWM, WDT
Packaging	Tray
Package / Case	48-LQFP
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-LQFP (10x10)
Data Converters	A/D 4x10b
Core Size	16-Bit
Core Processor	H8/300H
Connectivity	SCI

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