

# DF36064GFPV

Quote

# **DF36064GFPV Information**

Part Number	DF36064GFPV	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	IC MCU 16BIT 32KB FLASH 64LFQFP	- <b>1</b> 2 3 2
Package	64-LQFP	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	Manufacturer Renesas Electronics America   Category Integrated Circuits (ICs) Embedded - Microcontrollers   Description IC MCU 16BIT 32KB FLASH 64LFQFP   Package 64-LQFP   For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **DF36064GFPV Specifications**

Manufacturer Part Number	DF36064GFPV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	H8? H8/300H Tiny
Core Processor	H8/300H
Core Size	16-Bit
Speed	20MHz
Connectivity	I2C, SCI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	45
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LFQFP (10x10)
	Report errors?

#### **DF36064GFPV** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### **DF36064GFPV** Payment Methods



# **DF36064GFPV** Shipping Methods



If you have any question about DF36064GFPV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com