

DN3687GFPV

DN3687GFPV Information

Annum ener.com	 DN3687GFPV Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 56KB FLASH 64LQFP 64-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



DN3687GFPV Specifications

Manufacturer Part Number	DN3687GFPV
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	43
Program Memory Size	56KB (56K x 8)
Program Memory Type	FLASH
EEPROM Size	512 x 8
RAM Size	4K 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-LQFP (10x10)
	Report errors?

DN3687GFPV 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

Service Guarantees

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

DN3687GFPV Payment Methods



DN3687GFPV Shipping Methods



If you have any question about DN3687GFPV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com