



### **BM60055FV-CE2 Information**

Heisener.com

Part Number BM60055FV-CE2

Manufacturer Rohm Semiconductor

**Category** Isolators

**Isolators - Gate Drivers** 

**Description** IC 2.5KV GATE DRIVER 28SSOP **Package** 28-SSOP (0.315", 8.00mm Width)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **BM60055FV-CE2 Specifications**

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Manufacturer Part Number	BM60055FV-CE2
Manufacturer	Rohm Semiconductor
Category	Isolators
	Isolators - Gate Drivers
Package	28-SSOP (0.315", 8.00mm Width)
Series	Automotive, AEC-Q100
Technology	Magnetic Coupling
Number of Channels	1
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	100kV/μs
Propagation Delay tpLH / tpHL (Max)	250ns, 250ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	30ns, 30ns
Current - Output High, Low	-
Current - Peak Output	5A
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	9 V ~ 24 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	28-SSOP (0.315", 8.00mm Width)
Supplier Device Package	28-SSOP
Approvals	-
	Report errors?

#### **BM60055FV-CE2 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **BM60055FV-CE2 Payment Methods**









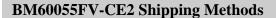
























If you have any question about BM60055FV-CE2, please do not hesitate to contact us!

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