

BM60052FV-CE2

BM60052FV-CE2 Information

www.telsener.com	Part Number Manufacturer	BM60052FV-CE2 Rohm Semiconductor	EL 255 A. EL
	Category	Isolators Isolators - Gate Drivers	- El 732 El 2007 El 43
	Description	OPTOISO 2.5KV GATE DRVR 28SSOP	- 639.E
	Package	28-SSOP (0.315", 8.00mm Width) 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.



BM60052FV-CE2 Specifications

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Manufacturer Part Number	BM60052FV-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)	-
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	50ns, 50ns
Current - Output High, Low	-
Current - Peak Output	5A
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	10 V ~ 20 V
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	28-SSOP (0.315", 8.00mm Width)
Supplier Device Package	28-SSOP-BW
Approvals	UR
	Report errors?

BM60052FV-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 BUARANTEE

Service Guarantees

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

BM60052FV-CE2 Payment Methods



BM60052FV-CE2 Shipping Methods



If you have any question about BM60052FV-CE2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com