



### **EPC2103ENGRT Information**

Part Number EPC2103ENGRT

Manufacturer EPC

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** TRANS GAN SYM HALF BRDG 80V

Package Die

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.









# **EPC2103ENGRT Specifications**

	Report errors?
Supplier Device Package	Die
Package / Case	Die
Mounting Type	Surface Mount
Operating Temperature	-
Power - Max	-
Input Capacitance (Ciss) (Max) @ Vds	7600pF @ 40V
Gate Charge (Qg) (Max) @ Vgs	6.5nC @ 5V
Vgs(th) (Max) @ Id	2.5V @ 7mA
Rds On (Max) @ Id, Vgs	5.5 mOhm @ 20A, 5V
Current - Continuous Drain (Id) @ 25°C	23A
Drain to Source Voltage (Vdss)	80V
FET Feature	GaNFET (Gallium Nitride)
FET Type	2 N-Channel (Half Bridge)
Series	eGaN?
Package	Die
	Transistors - FETs, MOSFETs - Arrays
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Manufacturer	EPC
Manufacturer Part Number	EPC2103ENGRT

### **EPC2103ENGRT 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.

# **EPC2103ENGRT Payment Methods**



















### **EPC2103ENGRT Shipping Methods**













If you have any question about EPC2103ENGRT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com