



EPC2112ENGRT Information



For Reference Only

Part Number EPC2112ENGRT

Manufacturer EPC

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description 200 V GAN IC FET DRIVER

Package 10-XFBGA

For the pricing/inventory/lead time, please contact

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.









EPC2112ENGRT Specifications

Manufacturer Part Number	EPC2112ENGRT
Manufacturer	EPC
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	10-XFBGA
Series	-
Output Configuration	Low Side
Applications	DC-DC Converters
Interface	On/Off
Load Type	Inductive
Technology	MOSFET (Metal Oxide)
Rds On (Typ)	32 mOhm
Current - Output / Channel	10A
Current - Peak Output	40A
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4.5 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Features	-
Fault Protection	-
Mounting Type	Surface Mount
Package / Case	10-XFBGA
Supplier Device Package	10-BGA (2.9x1.1)
	Report errors?

EPC2112ENGRT 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.

EPC2112ENGRT Payment Methods



















EPC2112ENGRT Shipping Methods













If you have any question about EPC2112ENGRT, please do not hesitate to contact us!

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