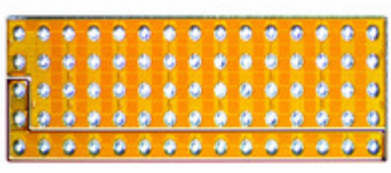



	EPC2101ENGRT
	Manufacturer Part Number: EPC2101ENGRT
	Manufacturer/Brand: EPC
	Part of Description: TRANS GAN ASYMMETRICAL HALF BRID
	Datasheets:  EPC2101ENGRT.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

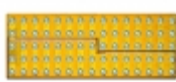

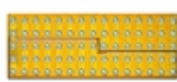
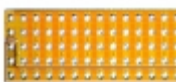
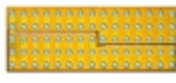
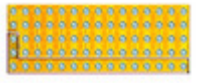
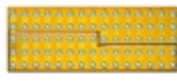
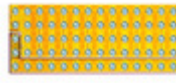
Specifications

Part Number	EPC2101ENGRT
Manufacturer	EPC
Description	TRANS GAN ASYMMETRICAL HALF BRID
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 2mA
Supplier Device Package	Die
Series	eGaN®
Rds On (Max) @ Id, Vgs	11.5 mOhm @ 20A, 5V
Power - Max	-
Packaging	Tape & Reel (TR)
Package / Case	Die
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	300pF @ 30V
Gate Charge (Qg) (Max) @ Vgs	2.7nC @ 5V
FET Type	2 N-Channel (Half Bridge)
FET Feature	GaNFET (Gallium Nitride)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	9.5A, 38A

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 <p>EPC2103ENG EPC TRANS GAN 2N-CH 80V BUMPED DIE</p>	 <p>EPC2101 EPC TRANS GAN ASYMMETRICAL HALF BRID</p>	 <p>EPC2102 EPC TRANS GAN SYMMETRICAL HALF BRIDG</p>	 <p>EPC2100 EPC TRANS GAN ASYMMETRICAL HALF BRID</p>

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