


	<h2 style="color: red;">EPC2045ENGRT</h2>
	<p>Manufacturer Part Number: EPC2045ENGRT</p> <hr/> <p>Manufacturer/Brand: EPC</p> <hr/> <p>Part of Description: TRANS GAN 100V BUMPED DIE</p> <hr/> <p>Datasheets:  EPC2045ENGRT.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	






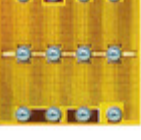

Specifications

Part Number	EPC2045ENGRT
Manufacturer	EPC
Description	TRANS GAN 100V BUMPED DIE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 5mA
Vgs (Max)	+6V, -4V
Technology	GaNFET (Gallium Nitride)
Supplier Device Package	Die
Series	eGaN®
Rds On (Max) @ Id, Vgs	7 mOhm @ 16A, 5V
Power Dissipation (Max)	-
Packaging	Tape & Reel (TR)
Package / Case	Die
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	685pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	6.5nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	16A (Ta)

EPC2045ENGRT Electronic Components is 100% New Original from YIC Distributor, Search EPC2045ENGRT Datasheets, PDF, Inventory at Y-IC.com Online, Order EPC2045ENGRT EPC with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ EPC2045ENGRT Email: Info@Y-IC.com

You May Be Also Be interested

In:

 <p>EPC2039ENGRT EPC TRANS GAN 80V 6.8A BUMPED DIE</p>	 <p>EPC2040ENGRT EPC TRANS GAN 15V BUMPED DIE</p>	 <p>EPC2040 EPC MOSFET NCH 15V 3.4A DIE</p>	 <p>EPC2040ENGR EPC TRANS GAN 25V BUMPED DIE</p>
 <p>EPC2047ENGRT EPC TRANS GAN 200V BUMPED DIE</p>	 <p>EPC2046ENGRT EPC TRANS GAN 200V BUMPED DIE</p>	 <p>EPC2050ENGRT EPC TRANS GAN 350V BUMPED DIE</p>	 <p>EPC2040ENGR EPC TRANS GAN 25V BUMPED DIE</p>

Related Hot keyword

[More](#)

- | | | | | |
|-----------------------------------------|-------------------------------------------|------------------------------------------|------------------------------------|-------------------------------------------|
| EPC2045ENGRT EPC | EPC2045ENGRT Data Sheet | EPC2045ENGRT Datasheets | EPC2045ENGRT PDF | EPC EPC2045ENGRT |
| EPC2045ENGRT Electronic | EPC2045ENGRT Components | EPC2045ENGRT Distributor | EPC2045ENGRT Image | EPC2045ENGRT Part |
| EPC2045ENGRT Price | EPC2045ENGRT Manufacturer | EPC2045ENGRT Picture | EPC2045ENGRT Stock | EPC2045ENGRT Inventory |
| EPC2045ENGRT New | EPC2045ENGRT Original | EPC2045ENGRT Warranted | EPC2045ENGRT RFQ | EPC2045ENGRT Order Online |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited