







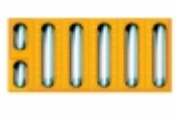


	<b>EPC2012C</b>
	<b>Manufacturer Part Number:</b> <a href="#">EPC2012C</a>
	<b>Manufacturer/Brand:</b> <a href="#">EPC</a>
	<b>Part of Description:</b> TRANS GAN 200V 5A BUMPED DIE
<b>Datasheets:</b>  <a href="#">EPC2012C.pdf</a>	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	EPC2012C
Manufacturer	EPC
Description	TRANS GAN 200V 5A BUMPED DIE
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	2.5V @ 1mA
Vgs (Max)	+6V, -4V
Technology	GaNFET (Gallium Nitride)
Supplier Device Package	Die Outline (4-Solder Bar)
Series	eGaN®
Rds On (Max) @ Id, Vgs	100 mOhm @ 3A, 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	140pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	1.3nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	5A (Ta)

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