









	<b>EPC2036</b>
	<b>Manufacturer Part Number:</b> EPC2036 <b>Manufacturer/Brand:</b> EPC <b>Part of Description:</b> TRANS GAN 100V 1A BUMPED DIE <b>Datasheets:</b> <a href="#">1.EPC2036.pdf</a> <a href="#">2.EPC2036.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>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
	
Image may be representation. See specs for product details.	

### Specifications

Part Number	EPC2036
Manufacturer	EPC
Description	TRANS GAN 100V 1A BUMPED DIE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 600µA
Vgs (Max)	+6V, -4V
Technology	GaNFET (Gallium Nitride)
Supplier Device Package	Die
Series	eGaN®
Rds On (Max) @ Id, Vgs	65 mOhm @ 1A, 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	90pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	0.91nC @ 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	1A (Ta)

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