

 	EPC2801															
	<table><tr><td>Manufacturer Part Number:</td><td>EPC2801</td></tr><tr><td>Manufacturer/Brand:</td><td>EPCOS</td></tr><tr><td>Part of Description:</td><td>TRANS GAN 100V 25A BUMPED DIE</td></tr><tr><td>Datasheets:</td><td> EPC2801.pdf</td></tr><tr><td>RoHs Status:</td><td>Contains lead / RoHS non-compliant</td></tr><tr><td>Stock Condition:</td><td>New original, 2653 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table>	Manufacturer Part Number:	EPC2801	Manufacturer/Brand:	EPCOS	Part of Description:	TRANS GAN 100V 25A BUMPED DIE	Datasheets:	 EPC2801.pdf	RoHs Status:	Contains lead / RoHS non-compliant	Stock Condition:	New original, 2653 pcs Stock Available.	Ship From:	Hong Kong	Shipment Way:
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Image may be representation. See specs for product details.																

Specifications

Part Number	EPC2801
Manufacturer	EPCOS
Description	TRANS GAN 100V 25A BUMPED DIE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2653 pcs Stock
Voltage - Test	950pF @ 50V
Voltage - Breakdown	Die
Vgs(th) (Max) @ Id	7 mOhm @ 25A, 5V
Vgs (Max)	5V
Technology	GaNFET (Gallium Nitride)
Series	eGaN®
RoHS Status	Tape & Reel (TR)
Rds On (Max) @ Id, Vgs	25A (Ta)
Polarization	Die
Other Names	917-1035-2
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	EPC2801
Input Capacitance (Ciss) (Max) @ Vds	10nC @ 5V
IGBT Type	+6V, -5V
Gate Charge (Qg) (Max) @ Vgs	2.5V @ 5mA
FET Feature	N-Channel
Expanded Description	N-Channel 100V 25A (Ta) Surface Mount Die
Drain to Source Voltage (Vdss)	-
Description	TRANS GAN 100V 25A BUMPED DIE
Current - Continuous Drain (Id) @ 25°C	100V
Capacitance Ratio	-

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In:  EPC2815 EPC TRANS GAN 40V 33A BUMPED DIE	 EPC2214 EPCC EPCC 2017+RoHS	 EPC2818 EPC TRANS GAN 150V 12A BUMPED DIE	 EPC2801 EPC TRANS GAN 100V 25A BUMPED DIE
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EPC2801 Related keyword

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