
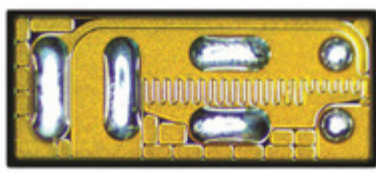








	<p><b>EPC8009ENGR</b></p>
	<p><b>Manufacturer Part Number:</b> EPC8009ENGR</p> <p><b>Manufacturer/Brand:</b> EPC</p> <p><b>Part of Description:</b> TRANS GAN 65V 4.1A BUMPED DIE</p> <p><b>Datasheets:</b> <a href="#">1.EPC8009ENGR.pdf</a> <a href="#">2.EPC8009ENGR.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> New original, <sup>Compliant</sup> Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	EPC8009ENGR
Manufacturer	EPC
Description	TRANS GAN 65V 4.1A BUMPED DIE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Technology	GaNFET (Gallium Nitride)
Supplier Device Package	Die
Series	eGaN®
Rds On (Max) @ Id, Vgs	138 mOhm @ 500mA, 5V
Power Dissipation (Max)	-
Packaging	Tray
Package / Case	Die
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	47pF @ 32.5V
Gate Charge (Qg) (Max) @ Vgs	0.38nC @ 5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	65V
Current - Continuous Drain (Id) @ 25°C	4.1A (Ta)

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