
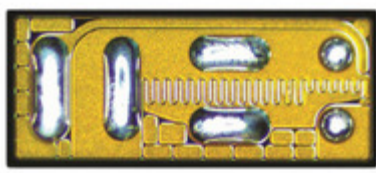








	<p>EPC8009</p>
	<p>Manufacturer Part Number: EPC8009</p> <p>Manufacturer/Brand: EPC</p> <p>Part of Description: TRANS GAN 65V 2.7A BUMPED DIE</p> <p>Datasheets: 1.EPC8009.pdf 2.EPC8009.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	EPC8009
Manufacturer	EPC
Description	TRANS GAN 65V 2.7A BUMPED DIE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Vgs (Max)	+6V, -4V
Technology	GaNFET (Gallium Nitride)
Supplier Device Package	Die
Series	eGaN®
Rds On (Max) @ Id, Vgs	130 mOhm @ 500mA, 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	52pF @ 32.5V
Gate Charge (Qg) (Max) @ Vgs	0.45nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V
Drain to Source Voltage (Vdss)	65V
Current - Continuous Drain (Id) @ 25°C	2.7A (Ta)

EPC8009 Electronic Components is 100% New Original from YIC Distributor, Search EPC8009 Datasheets, PDF, Inventory at Y-IC.com Online, Order EPC8009 EPC with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ EPC8009 Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>EPC8009ENGR EPC TRANS GAN 65V 4.1A BUMPED DIE</p>	 <p>EPC8008ENGR EPC TRANS GAN 40V 2.7A BUMPED DIE</p>	 <p>EPC8010ENGR EPC TRANS GAN 100V 2.7A BUMPED DIE</p>	 <p>EPC8010 EPC TRANS GAN 100V 2.7A BUMPED DIE</p>
 <p>EPC8009ENGR EPC TRANS GAN 65V 4.1A BUMPED DIE</p>	 <p>EPC8008ENGR EPC TRANS GAN 40V 2.7A BUMPED DIE</p>	 <p>EPC8007ENGR EPC TRANS GAN 40V 3.8A BUMPED DIE</p>	 <p>EPC8010ENGR EPC TRANS GAN 100V 2.7A BUMPED DIE</p>

Related Hot keyword

More

EPC8009 EPC	EPC8009 Data Sheet	EPC8009 Datasheets	EPC8009 PDF	EPC EPC8009
EPC8009 Electronic	EPC8009 Components	EPC8009 Distributor	EPC8009 Image	EPC8009 Part
EPC8009 Price	EPC8009 Manufacturer	EPC8009 Picture	EPC8009 Stock	EPC8009 Inventory
EPC8009 New	EPC8009 Original	EPC8009 Warranted	EPC8009 RFQ	EPC8009 Order Online