










	<p>EPC2014</p>
	<p>Manufacturer Part Number: EPC2014</p> <hr/> <p>Manufacturer/Brand: EPC</p> <hr/> <p>Part of Description: TRANS GAN 40V 10A BUMPED DIE</p> <hr/> <p>Datasheets:  EPC2014.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	EPC2014
Manufacturer	EPC
Description	TRANS GAN 40V 10A BUMPED DIE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 2mA
Vgs (Max)	+6V, -5V
Technology	GaNFET (Gallium Nitride)
Supplier Device Package	Die Outline (5-Solder Bar)
Series	eGaN®
Rds On (Max) @ Id, Vgs	16 mOhm @ 5A, 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	325pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	2.8nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	10A (Ta)

EPC2014 Electronic Components is 100% New Original from YIC Distributor, Search EPC2014 Datasheets, PDF, Inventory at Y-IC.com Online, Order EPC2014 EPC with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ EPC2014 Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>EPC2015CENGR EPC TRANS GAN 40V 36A BUMPED DIE</p>	 <p>EPC2015 EPC TRANS GAN 40V 33A BUMPED DIE</p>	 <p>EPC2012CENGR EPC TRANS GAN 200V 5A BUMPED DIE</p>	 <p>EPC2015CENGR EPC TRANS GAN 40V 36A BUMPED DIE</p>
 <p>EPC2010CENGR EPC TRANS GAN 200V 22A BUMPED DIE</p>	 <p>EPC2014C EPC TRANS GAN 40V 10A BUMPED DIE</p>	 <p>EPC2012 EPC TRANS GAN 200V 3A BUMPED DIE</p>	 <p>EPC2012C EPC TRANS GAN 200V 5A BUMPED DIE</p>

Related Hot keyword

[More](#)

EPC2014 EPC	EPC2014 Data Sheet	EPC2014 Datasheets	EPC2014 PDF	EPC EPC2014
EPC2014 Electronic	EPC2014 Components	EPC2014 Distributor	EPC2014 Image	EPC2014 Part
EPC2014 Price	EPC2014 Manufacturer	EPC2014 Picture	EPC2014 Stock	EPC2014 Inventory
EPC2014 New	EPC2014 Original	EPC2014 Warranted	EPC2014 RFQ	EPC2014 Order Online