






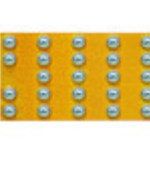


	<h2 style="color: red;">EPC2030ENGR</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">EPC2030ENGR</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">EPC</a></p> <hr/> <p><b>Part of Description:</b> TRANS GAN 40V 31A BUMPED DIE</p> <hr/> <p><b>Datasheets:</b>  <a href="#">EPC2030ENGR.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 2650 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <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	EPC2030ENGR
Manufacturer	EPC
Description	TRANS GAN 40V 31A BUMPED DIE
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs,</a>
Part Status	2650 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 16mA
Technology	GaNFET (Gallium Nitride)
Supplier Device Package	Die
Series	eGaN®
Rds On (Max) @ Id, Vgs	2.4 mOhm @ 30A, 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	1900pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	18nC @ 5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	31A (Ta)

### You May Be Also Be interested

In:

 <p><b>EPC2029ENGRT</b> EPC TRANS GAN 80V 31A BUMPED DIE</p>	 <p><b>EPC2029ENGR</b> EPC TRANS GAN 80V 31A BUMPED DIE</p>	 <p><b>EPC2031ENGR</b> EPC TRANS GAN 60V 31A BUMPED DIE</p>	 <p><b>EPC2029ENGR</b> EPC TRANS GAN 80V 31A BUMPED DIE</p>
 <p><b>EPC2030ENGRT</b> EPC MOSFET NCH 40V 31A DIE</p>	 <p><b>EPC2031</b> EPC MOSFET NCH 60V 31A DIE</p>	 <p><b>EPC2031ENGRT</b> EPC MOSFET NCH 60V 31A DIE</p>	 <p><b>EPC2031ENGR</b> EPC TRANS GAN 60V 31A BUMPED DIE</p>

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