

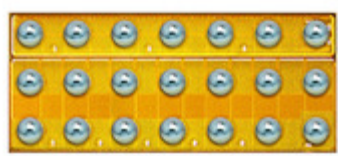









	<p>EPC2111</p>
	<p>Manufacturer Part Number: EPC2111</p> <hr/> <p>Manufacturer/Brand: EPC</p> <hr/> <p>Part of Description: TRANS GAN ASYMMETRICAL HALF BRID</p> <hr/> <p>Datasheets:  EPC2111.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</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	EPC2111
Manufacturer	EPC
Description	TRANS GAN ASYMMETRICAL HALF BRID
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 5mA
Supplier Device Package	Die
Series	-
Rds On (Max) @ Id, Vgs	19 mOhm @ 15A, 5V, 8 mOhm @ 15A, 5V
Power - Max	-
Packaging	Original-Reel®
Package / Case	Die
Other Names	917-1174-6
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	230pF @ 15V, 590pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	2.2nC @ 5V, 5.7nC @ 5V
FET Type	2 N-Channel (Half Bridge)
FET Feature	GaNFET (Gallium Nitride)
Drain to Source Voltage (Vdss)	30V
Detailed Description	Mosfet Array 2 N-Channel (Half Bridge) 30V 16A (Ta)
Current - Continuous Drain (Id) @ 25°C	16A (Ta)

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