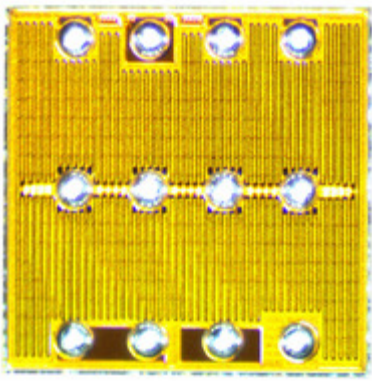
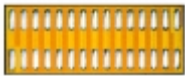


  Image may be representation. See specs for product details.	EPC2025
	Manufacturer Part Number: EPC2025 Manufacturer/Brand: EPC Part of Description: TRANS GAN 300V 150MO BUMPED DIE Datasheets:  EPC2025.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 2679 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	EPC2025
Manufacturer	EPC
Description	TRANS GAN 300V 150MO BUMPED DIE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2679 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 1mA
Vgs (Max)	+6V, -4V
Technology	GaNFET (Gallium Nitride)
Supplier Device Package	Die
Series	eGaN®
Rds On (Max) @ Id, Vgs	150 mOhm @ 3A, 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	194pF @ 240V
Gate Charge (Qg) (Max) @ Vgs	-
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V
Drain to Source Voltage (Vdss)	300V
Current - Continuous Drain (Id) @ 25°C	4A (Ta)

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