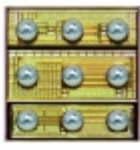
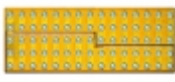
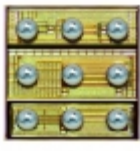
	EPC2106
	Manufacturer Part Number: EPC2106 Manufacturer/Brand: EPC Part of Description: TRANS GAN SYM 100V BUMPED DIE Datasheets:  EPC2106.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 10464 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	EPC2106
Manufacturer	EPC
Description	TRANS GAN SYM 100V BUMPED DIE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	10464 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 600μA
Supplier Device Package	Die
Series	eGaN®
Rds On (Max) @ Id, Vgs	70 mOhm @ 2A, 5V
Power - Max	-
Packaging	Tape & Reel (TR)
Package / Case	Die
Other Names	917-1110-2
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	75pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	0.73nC @ 5V
FET Type	2 N-Channel (Half Bridge)
FET Feature	GaNFET (Gallium Nitride)
Drain to Source Voltage (Vdss)	100V
Detailed Description	Mosfet Array 2 N-Channel (Half Bridge) 100V 1.7A
Current - Continuous Drain (Id) @ 25°C	1.7A

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 EPC2107 EPC MOSFET 3 N-CH 100V 9BGA	 EPC2104ENGRT EPC MOSFET 2NCH 100V 23A DIE	 EPC2107ENGRT EPC TRANS GAN 3N-CH 100V BUMPED DIE	 EPC2108 EPC MOSFET 3 N-CH 60V/100V 9BGA

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