

EPC2020ENG

Manufacturer Part Number: EPC2020ENG

Manufacturer/Brand: EPCOS

Part of Description:	TRANS GAN 60V 60A BUMPED DIE
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Datasheets: [EPC2020ENG.pdf](#)

RoHS Status:  Lead free / RoHS

Stock Condition: Compliant
New original, 2592 pcs Stock Available.

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	EPC2020ENG
Manufacturer	EPCOS
Description	TRANS GAN 60V 60A BUMPED DIE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2592 pcs Stock
Voltage - Test	1800pF @ 30V
Voltage - Breakdown	Die
Vgs(th) (Max) @ Id	2.2 mOhm @ 31A, 5V
Technology	GaNFET (Gallium Nitride)
Series	eGaN®
RoHS Status	Tray
Rds On (Max) @ Id, Vgs	60A (Ta)
Polarization	Die
Other Names	917-EPC2020ENG
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	EPC2020ENG
Input Capacitance (Ciss) (Max) @ Vds	16nC @ 5V
Gate Charge (Qg) (Max) @ Vgs	2.5V @ 16mA
FET Feature	N-Channel
Expanded Description	N-Channel 60V 60A (Ta) Surface Mount Die
Drain to Source Voltage (Vdss)	-
Description	TRANS GAN 60V 60A BUMPED DIE
Current - Continuous Drain (Id) @ 25°C	60V
Capacitance Ratio	-

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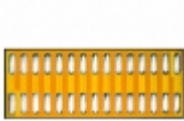
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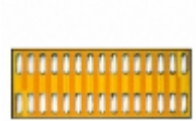
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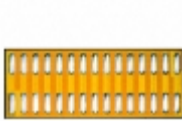
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