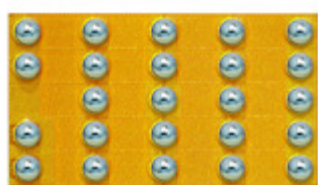






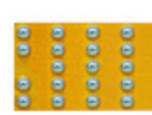




	EPC2030
	Manufacturer Part Number: EPC2030
	Manufacturer/Brand: EPC
	Part of Description: MOSFET NCH 40V 31A DIE
	Datasheets:  EPC2030.pdf
	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	EPC2030
Manufacturer	EPC
Description	MOSFET NCH 40V 31A DIE
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 16mA
Technology	GaNFET (Gallium Nitride)
Series	eGaN®
Rds On (Max) @ Id, Vgs	2.4 mOhm @ 30A, 5V
Packaging	Tape & Reel (TR)
Other Names	917-1150-2
Operating Temperature	-40°C ~ 150°C (TJ)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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
Detailed Description	N-Channel 40V 31A (Ta)
Current - Continuous Drain (Id) @ 25°C	31A (Ta)

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