

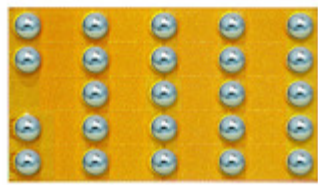



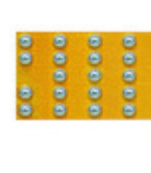
	<p>EPC2031</p>
	<p>Manufacturer Part Number: EPC2031</p> <hr/> <p>Manufacturer/Brand: EPC</p> <hr/> <p>Part of Description: MOSFET NCH 60V 31A DIE</p> <hr/> <p>Datasheets:  EPC2031.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</p> <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	EPC2031
Manufacturer	EPC
Description	MOSFET NCH 60V 31A DIE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 15mA
Technology	GaNFET (Gallium Nitride)
Series	eGaN®
Rds On (Max) @ Id, Vgs	2.6 mOhm @ 30A, 5V
Packaging	Tape & Reel (TR)
Other Names	917-1151-2
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	1800pF @ 300V
Gate Charge (Qg) (Max) @ Vgs	17nC @ 5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Detailed Description	N-Channel 60V 31A (Ta)
Current - Continuous Drain (Id) @ 25°C	31A (Ta)

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