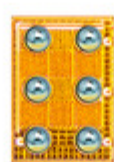



	EPC2040
	Manufacturer Part Number: EPC2040
	Manufacturer/Brand: EPC
	Part of Description: MOSFET NCH 15V 3.4A DIE
	Datasheets:  EPC2040.pdf
	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS









Specifications

Part Number	EPC2040
Manufacturer	EPC
Description	MOSFET NCH 15V 3.4A DIE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 1mA
Technology	GaNFET (Gallium Nitride)
Supplier Device Package	Die
Series	eGaN®
Rds On (Max) @ Id, Vgs	30 mOhm @ 1.5A, 5V
Power Dissipation (Max)	-
Packaging	Tape & Reel (TR)
Package / Case	Die
Other Names	917-1153-2
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	105pF @ 6V
Gate Charge (Qg) (Max) @ Vgs	0.93nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V
Drain to Source Voltage (Vdss)	15V
Detailed Description	N-Channel 15V 3.4A (Ta) Surface Mount Die
Current - Continuous Drain (Id) @ 25°C	3.4A (Ta)

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