







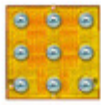



	EPC2108
	Manufacturer Part Number: EPC2108
	Manufacturer/Brand: EPC
	Part of Description: MOSFET 3 N-CH 60V/100V 9BGA
	Datasheets:  EPC2108.pdf
	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	EPC2108
Manufacturer	EPC
Description	MOSFET 3 N-CH 60V/100V 9BGA
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 100µA, 2.5V @ 20µA
Supplier Device Package	9-BGA (1.35x1.35)
Series	eGaN®
Rds On (Max) @ Id, Vgs	190 mOhm @ 2.5A, 5V, 3.3 Ohm @ 2.5A, 5V
Power - Max	-
Packaging	Tape & Reel (TR)
Package / Case	9-VFBGA
Other Names	917-1169-2
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	22pF @ 30V, 7pF @ 30V
Gate Charge (Qg) (Max) @ Vgs	0.22nC @ 5V, 0.044nC @ 5V
FET Type	3 N-Channel (Half Bridge + Synchronous Bootstrap)
FET Feature	GaNFET (Gallium Nitride)
Drain to Source Voltage (Vdss)	60V, 100V
Detailed Description	Mosfet Array 3 N-Channel (Half Bridge + Synchronous
Current - Continuous Drain (Id) @ 25°C	1.7A, 500mA

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