

EPC2037	
Part Number	EPC2037
Manufacturer	EPC
Description	TRANS GAN 100V 550MOHM BUMPED DI
Quantity Available	500 pcs in stock
Datasheets	EPC2037.pdf
EPC2037 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of EPC2037			
Manufacturer Part Number	EPC2037	Category	Discrete Semiconductor
Manufacturer	EPC	Description	TRANS GAN 100V 550MOHM BUMPED DI
Package / Case	Digi-Reel®	Quantity Available	500
Vgs(th) (Max) @ Id	2.5V @ 80µA	Vgs (Max)	+6V, -4V
Technology	GaN FET (Gallium Nitride)	Supplier Device Package	Die
Series	eGaN®	Rds On (Max) @ Id, Vgs	550 mOhm @ 100mA, 5V
Power Dissipation (Max)	-	Packaging	Original-Reel®
Package / Case	Die	Other Names	917-1137-6
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
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	14pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	0.12nC @ 5V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	5V
Drain to Source Voltage (Vdss)	100V	Detailed Description	N-Channel 100V 1.7A (Ta) Surface Mount Die
Current - Continuous Drain (Id) @ 25°C	1.7A (Ta)		

EPC2037 500pcs New and Original in Stock, Find EPC2037 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order EPC2037 EPC with warrantied and confidence. RFQ EPC2037 : Info@Ariat-Tech.com

Related parts for EPC2037				
Image	Part Number	Description	Manufacturer	Quantity
	EPC2045ENGRT	TRANS GAN 100V BUMPED DIE	EPC	500 pcs
	EPC2040ENGRT	TRANS GAN 15V BUMPED DIE	EPC	500 pcs
	EPC2038ENGR	TRANS GAN 100V 0.5A BUMPED DIE	EPC	500 pcs
	EPC2033ENGR	TRANS GAN 150V 31A BUMPED DIE	EPC	500 pcs
	EPC2036	TRANS GAN 100V 1A BUMPED DIE	EPC	500 pcs
	EPC2040ENGR	TRANS GAN 25V BUMPED DIE	EPC	500 pcs
	EPC2033ENGRT	TRANS GAN 150V 31A BUMPED DIE	EPC	500 pcs
	EPC2039	TRANS GAN 80V BUMPED DIE	EPC	500 pcs
	EPC2036ENGRT	MOSFET N-CH 100V 1.7A DIE	EPC	500 pcs
	EPC2034	TRANS GAN 200V 48A BUMPED DIE	EPC	500 pcs
	EPC2037ENGR	TRANS GAN 100V BUMPED DIE	EPC	500 pcs
	EPC2034ENGR	TRANS GAN 200V 31A BUMPED DIE	EPC	500 pcs
	EPC2040ENGR	TRANS GAN 25V BUMPED DIE	EPC	500 pcs
	EPC2034ENGR	TRANS GAN 200V 31A BUMPED DIE	EPC	500 pcs
	EPC2035	TRANS GAN 60V 1A BUMPED DIE	EPC	500 pcs
	EPC2034ENGRT	TRANS GAN 200V 31A BUMPED DIE	EPC	500 pcs
	EPC2039ENGRT	TRANS GAN 80V 6.8A BUMPED DIE	EPC	500 pcs
	EPC2038	TRANS GAN 100V 2.8OHM BUMPED DIE	EPC	500 pcs
	EPC2033ENGR	TRANS GAN 150V 31A BUMPED DIE	EPC	500 pcs
	EPC2040	MOSFET NCH 15V 3.4A DIE	EPC	500 pcs

EPC2037 Stock	EPC2037 Price	EPC2037 Electronics	EPC2037 Components
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