

BUK761R3-30E,118

BUK761R3-30E,118 Information

	Part Number	BUK761R3-30E,118
19	Manufacturer	NXP
പ്പം. helsener.com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 30V 120A D2PAK
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
		For the pricing/inventory/lead time, please contact us
eference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Ref

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



BUK761R3-30E,118 Specifications

Manufacturer Part Number	BUK761R3-30E,118	
Manufacturer	NXP	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	TrenchMOS?	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	30V	
Current - Continuous Drain (Id) @ 25°C	120A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	4V @ 1mA	
Gate Charge (Qg) (Max) @ Vgs	154nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	11960pF @ 25V	
Vgs (Max)	±20V	
FET Feature	-	
Power Dissipation (Max)	357W (Tc)	
Rds On (Max) @ Id, Vgs	1.3 mOhm @ 25A, 10V	
Operating Temperature	-55°C ~ 175°C (TJ)	
Mounting Type	Surface Mount	
Supplier Device Package	D2PAK	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		Report errors?

BUK761R3-30E,118 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BUK761R3-30E,118 Payment Methods



BUK761R3-30E,118 Shipping Methods



If you have any question about BUK761R3-30E,118, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com