

2SK4065-DL-E Information



For Reference Only

Part Number 2SK4065-DL-E Manufacturer ON Semiconductor

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 75V 100A D2PAK

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









2SK4065-DL-E Specifications

Manufacturer Part Number	2SK4065-DL-E	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	-	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	75V	
Current - Continuous Drain (Id) @ 25°C	100A (Ta)	
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V	
Vgs(th) (Max) @ Id	-	
Gate Charge (Qg) (Max) @ Vgs	220nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	12200pF @ 20V	
Vgs (Max)	±20V	
FET Feature	-	
Power Dissipation (Max)	1.65W (Ta), 90W (Tc)	
Rds On (Max) @ Id, Vgs	6 mOhm @ 50A, 10V	
Operating Temperature	150°C (TJ)	
Mounting Type	Surface Mount	
Supplier Device Package	SMP-FD	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		Report errors?

2SK4065-DL-E 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

2SK4065-DL-E Payment Methods



















2SK4065-DL-E Shipping Methods













If you have any question about 2SK4065-DL-E, please do not hesitate to contact us!

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