

2SK4066-1E

2SK4066-1E Information

Heisener.com	 2SK4066-1E ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 60V 100A TO-262-3 Long Leads, I2Pak, TO-262AA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



2SK4066-1E Specifications

Manufacturer Part Number	2SK4066-1E	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-262-3 Long Leads, I2Pak, TO-262AA	
Series	-	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	60V	
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	12500pF @ 20V	
Vgs (Max)	$\pm 20 V$	
FET Feature	-	
Power Dissipation (Max)	1.65W (Ta), 90W (Tc)	
Rds On (Max) @ Id, Vgs	4.7 mOhm @ 50A, 10V	
Operating Temperature	150°C (TJ)	
Mounting Type	Through Hole	
Supplier Device Package	TO-262-3	
Package / Case	TO-262-3 Long Leads, I2Pak, TO-262AA	
	Report errors?	

2SK4066-1E 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

Service Guarantees

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



If you have any question about 2SK4066-1E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com