

2SK4126

2SK4126 Information

oww.hereenter.com	Part Number	2SK4126
	Manufacturer	ON Semiconductor
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 650V 15A TO-3PB
	Package	TO-3P-3, SC-65-3
		For the pricing/inventory/lead time, please contact
or Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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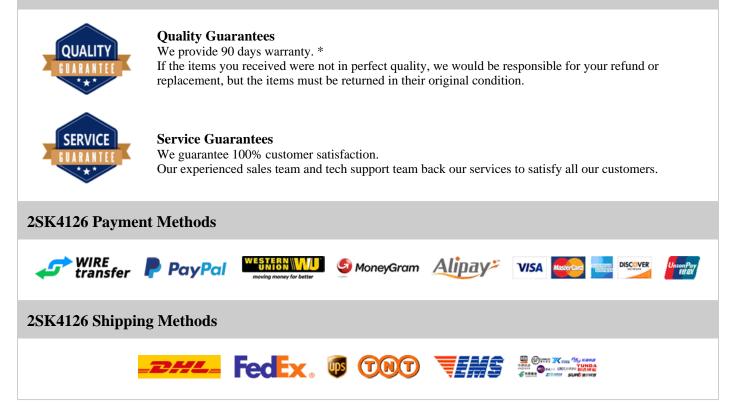
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



2SK4126 Specifications

Manufacturer Part Number	2SK4126
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-3P-3, SC-65-3
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	15A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	45.4nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1200pF @ 30V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	2.5W (Ta), 170W (Tc)
Rds On (Max) @ Id, Vgs	720 mOhm @ 6A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-3PB
Package / Case	TO-3P-3, SC-65-3
	Report errors?

2SK4126 Guarantees



If you have any question about 2SK4126, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com