

SCH1330-TL-H

SCH1330-TL-H Information

Nuclear Indiana	Part Number	SCH1330-TL-H	
	Manufacturer	ON Semiconductor	Γ
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	7
	Description	MOSFET P-CH 20V 1.5A SCH6	
	Package	SOT-563, SOT-666	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



SCH1330-TL-H Specifications

Manufacturer Part Number	SCH1330-TL-H
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-563, SOT-666
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	1.5A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	1.4V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	1.7nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	120pF @ 10V
Vgs (Max)	$\pm 10 V$
FET Feature	-
Power Dissipation (Max)	1W (Ta)
Rds On (Max) @ Id, Vgs	241 mOhm @ 750mA, 4.5V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-SCH
Package / Case	SOT-563, SOT-666
	Report errors?

SCH1330-TL-H 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.

SCH1330-TL-H Payment Methods



SCH1330-TL-H Shipping Methods



If you have any question about SCH1330-TL-H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com