



### SFT1458-H Information

www.ileiserer.com

For Reference Only

Part Number SFT1458-H

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET N-CH 600V 1A IPAK

Package TO-251-3 Short Leads, IPak, TO-251AA

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.









# **SFT1458-H Specifications**

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	ON Semiconductor
Pory	Discrete Semiconductor Products
Tra	ransistors - FETs, MOSFETs - Single
rge TC	O-251-3 Short Leads, IPak, TO-251AA
-	
Гуре N-G	I-Channel
nology	AOSFET (Metal Oxide)
to Source Voltage (Vdss) 600	00V
nt - Continuous Drain (Id) @ 25°C	A (Ta)
Voltage (Max Rds On, Min Rds On)	0V
h) (Max) @ Id -	
Charge (Qg) (Max) @ Vgs 3.8	.8nC @ 10V
Capacitance (Ciss) (Max) @ Vds 65	5pF @ 20V
Max) ±30	30V
Feature -	
r Dissipation (Max)	W (Ta), 38W (Tc)
On (Max) @ Id, Vgs 13	3 Ohm @ 500mA, 10V
ating Temperature 150	50°C (TJ)
ting Type The	hrough Hole
ier Device Package IP	PAK/TP
rige / Case TC	O-251-3 Short Leads, IPak, TO-251AA
	Report errors?

### SFT1458-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 Guarantees**

We guarantee 100% customer satisfaction.

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

## **SFT1458-H Payment Methods**









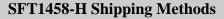
























If you have any question about SFT1458-H, please do not hesitate to contact us!

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