

SFT1341-TL-W Information


For Reference Only

Part Number [SFT1341-TL-W](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET P-CH 40V 10A TP-FA
Package TO-252-3, DPak (2 Leads + Tab), SC-63
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SFT1341-TL-W Specifications

Manufacturer Part Number	SFT1341-TL-W
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (V _{dss})	40V
Current - Continuous Drain (I _d) @ 25°C	10A (Ta)
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	1.8V, 4.5V
V _{gs} (th) (Max) @ I _d	-
Gate Charge (Q _g) (Max) @ V _{gs}	8nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	650pF @ 20V
V _{gs} (Max)	±10V
FET Feature	-
Power Dissipation (Max)	1W (Ta), 15W (Tc)
R _{ds} On (Max) @ I _d , V _{gs}	112 mOhm @ 5A, 4.5V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	DKPAK/TP-FA
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63

[Report errors?](#)

SFT1341-TL-W 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.

SFT1341-TL-W Payment Methods



SFT1341-TL-W Shipping Methods



If you have any question about SFT1341-TL-W, please do not hesitate to contact us!

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