

SFT1341-E Information


For Reference Only

Part Number [SFT1341-E](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET P-CH
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.


SFT1341-E Specifications

Manufacturer Part Number	SFT1341-E
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-251-3 Short Leads, IPak, TO-251AA
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	10A (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	8nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	650pF @ 20V
Vgs (Max)	±10V
FET Feature	-
Power Dissipation (Max)	1W (Ta), 15W (Tc)
Rds On (Max) @ Id, Vgs	112 mOhm @ 5A, 4.5V
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	IPAK/TP
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA

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SFT1341-E 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-E Payment Methods



SFT1341-E Shipping Methods



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

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