

2SK2315TYTR-E Information


For Reference Only

Part Number [2SK2315TYTR-E](#)
Manufacturer Renesas Electronics America
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 60V 2A 4-UPAK
Package TO-243AA
 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.


2SK2315TYTR-E Specifications

Manufacturer Part Number	2SK2315TYTR-E
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-243AA
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (V _{dss})	60V
Current - Continuous Drain (I _d) @ 25°C	2A (T _a)
Drive Voltage (Max R _{ds On} , Min R _{ds On})	3V, 4V
V _{gs(th)} (Max) @ I _d	-
Gate Charge (Q _g) (Max) @ V _{gs}	-
Input Capacitance (C _{iss}) (Max) @ V _{ds}	173pF @ 10V
V _{gs} (Max)	±20V
FET Feature	-
Power Dissipation (Max)	1W (T _a)
R _{ds On} (Max) @ I _d , V _{gs}	450 mOhm @ 1A, 4V
Operating Temperature	150°C (T _J)
Mounting Type	Surface Mount
Supplier Device Package	UPAK
Package / Case	TO-243AA

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2SK2315TYTR-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.

2SK2315TYTR-E Payment Methods



2SK2315TYTR-E Shipping Methods



If you have any question about 2SK2315TYTR-E, please do not hesitate to contact us!

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