

VEC2315-TL-W Information


For Reference Only

Part Number [VEC2315-TL-W](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2P-CH 60V 2.5A VEC8
Package 8-SMD, Flat Lead
 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.


VEC2315-TL-W Specifications

Manufacturer Part Number	VEC2315-TL-W
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	8-SMD, Flat Lead
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate, 4V Drive
Drain to Source Voltage (V _{dss})	60V
Current - Continuous Drain (I _d) @ 25°C	2.5A
R _{ds} On (Max) @ I _d , V _{gs}	137 mOhm @ 1.5A, 10V
V _{gs(th)} (Max) @ I _d	2.6V @ 1mA
Gate Charge (Q _g) (Max) @ V _{gs}	11nC @ 10V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	420pF @ 20V
Power - Max	1W
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	SOT-28FL/VEC8

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VEC2315-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.

VEC2315-TL-W Payment Methods



VEC2315-TL-W Shipping Methods



If you have any question about VEC2315-TL-W, please do not hesitate to contact us!

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