

CPH3455-TL-W Information


For Reference Only

Part Number [CPH3455-TL-W](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 35V 3A CPH3
Package TO-236-3, SC-59, SOT-23-3
 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.


CPH3455-TL-W Specifications

Manufacturer Part Number	CPH3455-TL-W
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (V _{dss})	35V
Current - Continuous Drain (I _d) @ 25°C	3A (T _a)
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	4V, 10V
V _{gs} (th) (Max) @ I _d	2.6V @ 1mA
Gate Charge (Q _g) (Max) @ V _{gs}	4nC @ 10V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	186pF @ 20V
V _{gs} (Max)	±20V
FET Feature	-
Power Dissipation (Max)	1W (T _a)
R _{ds} On (Max) @ I _d , V _{gs}	104 mOhm @ 1.5A, 10V
Operating Temperature	150°C (T _J)
Mounting Type	Surface Mount
Supplier Device Package	3-CPH
Package / Case	TO-236-3, SC-59, SOT-23-3

[Report errors?](#)

CPH3455-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.

CPH3455-TL-W Payment Methods



CPH3455-TL-W Shipping Methods



If you have any question about CPH3455-TL-W, please do not hesitate to contact us!

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