

TPD1S414YZR Information


For Reference Only

Part Number [TPD1S414YZR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC USB CHARGER OVP 12DSBGA
Package 12-UFBGA, DSBGA
 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.


TPD1S414YZR Specifications

Manufacturer Part Number	TPD1S414YZR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	12-UFBGA, DSBGA
Series	-
Switch Type	USB Switch
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	30V (Max)
Voltage - Supply (Vcc/Vdd)	-
Current - Output (Max)	-
Rds On (Typ)	39 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	Over Temperature
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	12-UFBGA, DSBGA
Supplier Device Package	12-DSBGA

[Report errors?](#)

TPD1S414YZR 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.

TPD1S414YZR Payment Methods



TPD1S414YZR Shipping Methods



If you have any question about TPD1S414YZR, please do not hesitate to contact us!

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