

SI3831DV-T1-E3 Information


For Reference Only

Part Number [SI3831DV-T1-E3](#)
Manufacturer Vishay Siliconix
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC PWR SW BI-DIR PCHAN 6TSOP
Package SOT-23-6 Thin, TSOT-23-6
 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.


SI3831DV-T1-E3 Specifications

Manufacturer Part Number	SI3831DV-T1-E3
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	SOT-23-6 Thin, TSOT-23-6
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	P-Channel
Interface	On/Off
Voltage - Load	2.5 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	-
Current - Output (Max)	2.4A
Rds On (Typ)	130 mOhm
Input Type	-
Features	-
Fault Protection	-
Operating Temperature	-55°C ~ 150°C (TJ)
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	6-TSOP

[Report errors?](#)

SI3831DV-T1-E3 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.

SI3831DV-T1-E3 Payment Methods



SI3831DV-T1-E3 Shipping Methods



If you have any question about SI3831DV-T1-E3, please do not hesitate to contact us!

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