



### SI3865DDV-T1-GE3 Information



For Reference Only

Part Number SI3865DDV-T1-GE3 Manufacturer Vishay Siliconix

Category Integrated Circuits (ICs)
PMIC - Power Distribution Switches, Load Drivers

**Description** IC LOAD SWITCH LVL SHIFT 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



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.









# SI3865DDV-T1-GE3 Specifications

Manufacturer Part Number	SI3865DDV-T1-GE3
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	SOT-23-6 Thin, TSOT-23-6
Series	TrenchFET?
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	1.5 V ~ 12 V
Voltage - Supply (Vcc/Vdd)	-
Current - Output (Max)	2.8A
Rds On (Typ)	45 mOhm
Input Type	-
Features	Slew Rate Controlled
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?

#### SI3865DDV-T1-GE3 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.

### SI3865DDV-T1-GE3 Payment Methods



















## SI3865DDV-T1-GE3 Shipping Methods













If you have any question about SI3865DDV-T1-GE3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com