



### **UC1846VTD1 Information**

Heisener.com

For Reference Only

Part Number UC1846VTD1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR MULT TOPOLOGY DIE

Package Die

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.









# **UC1846VTD1 Specifications**

Manufacturer Part Number	UC1846VTD1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	Die	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Down, Step-Up/Step-Down	
Output Configuration	Positive	
Topology	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull	
Number of Outputs	2	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	6.95 V ~ 40 V	
Frequency - Switching	-	
Duty Cycle (Max)	50%	
Synchronous Rectifier	No	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Current Limit, Enable, Frequency Control	
Operating Temperature	-	
Package / Case	Die	
Supplier Device Package	Die	
	Report error	s?

### **UC1846VTD1** 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.

# **UC1846VTD1 Payment Methods**



















## **UC1846VTD1 Shipping Methods**













If you have any question about UC1846VTD1, please do not hesitate to contact us!

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