

# TL2844BDR

### **TL2844BDR Information**

vestigerener com	 TL2844BDR Texas Instruments Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers IC REG CTRLR BST FLYBK CM 14SOIC 14-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### **TL2844BDR Specifications**

Manufacturer Part Number	TL2844BDR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
Ç.	PMIC - AC DC Converters, Offline Switchers
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Output Isolation	
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Boost, Flyback, Forward
Voltage - Start Up	16V
Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V
Duty Cycle	48%
Frequency - Switching	Up to 500kHz
Power (Watts)	
Fault Protection	-
Control Features	Frequency Control
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
Mounting Type	Surface Mount
	Report errors?

### **TL2844BDR 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 BUARANTEE

### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# TL2844BDR Payment Methods Image: Im

If you have any question about TL2844BDR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com