

# **TPS5124DBTRG4**

### **TPS5124DBTRG4 Information**

antonnan antonna		TPS5124DBTRG4 Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BUCK 30TSSOP	- 5.34342 i
	Package	30-TFSOP (0.173", 4.40mm Width)	- 同:29长
For Reference Only		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.



# **TPS5124DBTRG4** Specifications

Manufacturer Part Number	TPS5124DBTRG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	30-TFSOP (0.173", 4.40mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	2	
Output Phases	2	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 15 V	
Frequency - Switching	300kHz	
Duty Cycle (Max)	80%	
Synchronous Rectifier	Yes	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Enable, Power Good	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	30-TFSOP (0.173", 4.40mm Width)	
Supplier Device Package	30-TSSOP	
	Report errors?	

#### **TPS5124DBTRG4** 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 EUARANTEE

#### **Service Guarantees**

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

## **TPS5124DBTRG4 Payment Methods**



If you have any question about TPS5124DBTRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com