

# **TPS65251-3RHAT**

Quote

### **TPS65251-3RHAT Information**

	Part Number	TPS65251-3RHAT	
Contraction of the second	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BCK ADJ 3A/2A TRPL 40VQFN	- <b>1</b> 237
	Package	40-VFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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.



# **TPS65251-3RHAT Specifications**

Manufacturer Part Number	TPS65251-3RHAT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	40-VFQFN Exposed Pad	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Adjustable	
Number of Outputs	3	
Voltage - Input (Min)	4.5V	
Voltage - Input (Max)	18V	
Voltage - Output (Min/Fixed)	0.8V	
Voltage - Output (Max)	17V	
Current - Output	3A, 2A	
Frequency - Switching	300kHz ~ 2.2MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	40-VFQFN Exposed Pad	
Supplier Device Package	40-VQFN (6x6)	
	Report errors?	

Report errors?

#### **TPS65251-3RHAT 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.

DISCOVER

# **TPS65251-3RHAT Payment Methods**



## **TPS65251-3RHAT Shipping Methods**



If you have any question about TPS65251-3RHAT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com