



# **CAT4237TD-T3 Information**



For Reference Only

Part Number CAT4237TD-T3

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER RGLTR DIM TSOT23-5

Package SOT-23-5 Thin, TSOT-23-5

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.









# **CAT4237TD-T3 Specifications**

Manufacturer Part Number	CAT4237TD-T3	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	SOT-23-5 Thin, TSOT-23-5	
Series	-	
Туре	DC DC Regulator	
Topology	Step-Up (Boost)	
Internal Switch(s)	Yes	
Number of Outputs	1	
Voltage - Supply (Min)	2.8V	
Voltage - Supply (Max)	5.5V	
Voltage - Output	30V	
Current - Output / Channel	40mA	
Frequency	1MHz	
Dimming	Analog, PWM	
Applications	Backlight	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	SOT-23-5 Thin, TSOT-23-5	
Supplier Device Package	TSOT-23-5	
	Report en	rors?

#### **CAT4237TD-T3 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.

### **CAT4237TD-T3 Payment Methods**



















### **CAT4237TD-T3 Shipping Methods**













If you have any question about CAT4237TD-T3, please do not hesitate to contact us!

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