

# **TPS2561ADRCT**

### **TPS2561ADRCT Information**

	Part Number	TPS2561ADRCT
	Manufacturer	Texas Instruments
www.cheisener.com	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
- 555	Description	IC PWR DIST SWITCH ADJ DL 10SON
	Package	10-VFDFN 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 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.



# **TPS2561ADRCT Specifications**

Manufacturer Part Number	TPS2561ADRCT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
]	PMIC - Power Distribution Switches, Load Drivers	
Package	10-VFDFN Exposed Pad	
Series	-	
Switch Type	General Purpose	
Number of Outputs	2	
Ratio - Input:Output	1:2	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	2.5 V ~ 6.5 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	2.5A	
Rds On (Typ)	44 mOhm	
Input Type	Non-Inverting	
Features	Slew Rate Controlled, Status Flag	
Fault Protection	Current Limiting (Adjustable), Over Temperature, UVLO	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	10-VFDFN Exposed Pad	
Supplier Device Package	10-VSON (3x3)	
	Report errors?	

#### **TPS2561ADRCT 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.

### **TPS2561ADRCT** Payment Methods



### **TPS2561ADRCT** Shipping Methods



If you have any question about TPS2561ADRCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com