



TPS2556DRBR Information



For Reference Only

Part Number TPS2556DRBR Manufacturer Texas Instruments Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC PWR DIST SWITCH ADJ 8SON 8-VDFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.

Package









TPS2556DRBR Specifications

Manufacturer Part Number	TPS2556DRBR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
Category	PMIC - Power Distribution Switches, Load Drivers	
Doolrogo		
Package	8-VDFN Exposed Pad	
Series	-	
Switch Type	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
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)	500mA	
Rds On (Typ)	22 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	8-VDFN Exposed Pad	
Supplier Device Package	8-SON (3x3)	
		Report errors?

TPS2556DRBR 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.

TPS2556DRBR Payment Methods



















TPS2556DRBR Shipping Methods













If you have any question about TPS2556DRBR, please do not hesitate to contact us!

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