



#### **TPS2231RGPR Information**



For Reference Only

Part Number TPS2231RGPR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC PWR INTERFACE SWITCH 20QFN

Package 20-VFQFN Exposed Pad

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.









# **TPS2231RGPR Specifications**

Manufacturer Part Number	TPS2231RGPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	20-VFQFN Exposed Pad
Series	-
Switch Type	ExpressCard? Switch
Number of Outputs	3
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	-
Interface	-
Voltage - Load	1.5V, 3.3V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	1.3A
Rds On (Typ)	45 mOhm
Input Type	-
Features	Power Good, Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-QFN (4x4)
	Report errors?

#### **TPS2231RGPR 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.

### **TPS2231RGPR Payment Methods**



















### **TPS2231RGPR Shipping Methods**













If you have any question about TPS2231RGPR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com