

TPS2231MRGPR-1

TPS2231MRGPR-1 Information



For Reference Only

Part Number TPS2231MRGPR-1
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

01 1110 1

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.









TPS2231MRGPR-1 Specifications

Manufacturer Part Number	TPS2231MRGPR-1
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-QFN (4x4)
	Report errors?

TPS2231MRGPR-1 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.

TPS2231MRGPR-1 Payment Methods



















TPS2231MRGPR-1 Shipping Methods













If you have any question about TPS2231MRGPR-1, please do not hesitate to contact us!

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