

TLE8102SGAUMA1 Information


For Reference Only

Part Number [TLE8102SGAUMA1](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC SWITCH LOSIDE 2CH DSO-12
Package 12-BSOP (0.295", 7.50mm Width) Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TLE8102SGAUMA1 Specifications

Manufacturer Part Number	TLE8102SGAUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	12-BSOP (0.295", 7.50mm Width) Exposed Pad
Series	-
Switch Type	General Purpose
Number of Outputs	2
Ratio - Input:Output	1:1
Output Configuration	Low Side
Output Type	N-Channel
Interface	SPI
Voltage - Load	4.5 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	-
Current - Output (Max)	-
Rds On (Typ)	180 mOhm
Input Type	-
Features	-
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	12-BSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	PG-DSO-12-11

[Report errors?](#)

TLE8102SGAUMA1 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.

TLE8102SGAUMA1 Payment Methods



TLE8102SGAUMA1 Shipping Methods



If you have any question about TLE8102SGAUMA1, please do not hesitate to contact us!

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