

TLE4473GV552AUMA2 Information


For Reference Only

Part Number [TLE4473GV552AUMA2](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN 5V/TRACKING DSO12-11
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.


TLE4473GV552AUMA2 Specifications

Manufacturer Part Number	TLE4473GV552AUMA2
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	12-BSOP (0.295", 7.50mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	5V, Tracking
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.6V @ 100mA, 0.6V @ 200mA
Current - Output	190mA, 300mA
Current - Quiescent (Iq)	220µA
Current - Supply (Max)	20mA
PSRR	65dB (100Hz), 65dB (100Hz)
Control Features	Inhibit, Reset, Watchdog
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	12-BSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	PG-DSO-12-11

[Report errors?](#)

TLE4473GV552AUMA2 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.

TLE4473GV552AUMA2 Payment Methods



TLE4473GV552AUMA2 Shipping Methods



If you have any question about TLE4473GV552AUMA2, please do not hesitate to contact us!

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