

TLE4473G V52 Information



For Reference Only

Part Number TLE4473G V52

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.6V/5V 12DSO

Package 12-BSOP (0.295", 7.50mm Width) 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.









TLE4473G V52 Specifications

Manufacturer Part Number	TLE4473G V52	
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)	2.6V, 5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-	
Current - Output	300mA, 180mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$265\mu\text{A} \sim 20\text{mA}$	
PSRR	65dB (100Hz), 60dB (100Hz)	
Control Features	Inhibit, Reset, Watchdog	
Protection Features	Over Current, Over Temperature, Short Circuit, Transient Voltage	
Operating Temperature	-40°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	12-BSOP (0.295", 7.50mm Width) Exposed Pad	
Supplier Device Package	PG-DSO-12	
		Report errors?

TLE4473G V52 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.

TLE4473G V52 Payment Methods





















TLE4473G V52 Shipping Methods













If you have any question about TLE4473G V52, please do not hesitate to contact us!

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