

# TLE4473GV55AUMA1

### **TLE4473GV55AUMA1 Information**



For Reference Only

Part Number TLE4473GV55AUMA1
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 5V P-DSO-12-6

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



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.

**Description** 









# **TLE4473GV55AUMA1 Specifications**

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)	-	
Current - Supply (Max)	$200\mu A \sim 20mA$	
PSRR	65dB (100Hz), 65dB (100Hz)	
Control Features	Inhibit, Reset, Watchdog	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	-40°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	12-BSOP (0.295", 7.50mm Width) Exposed Pad	
Supplier Device Package	P-DSO-12-6	
		Report errors?

### **TLE4473GV55AUMA1 Guarantees**



#### **Ouality 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.

## **TLE4473GV55AUMA1 Payment Methods**



















## **TLE4473GV55AUMA1 Shipping Methods**













If you have any question about TLE4473GV55AUMA1, please do not hesitate to contact us!

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