

# **TLE72782GV26XUMA1**

### **TLE72782GV26XUMA1 Information**



rt Number	TLE72782GV26XUMA1
anufacturer	Infineon Technologies
ategory	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
escription	IC REG LINEAR 2.6V 180MA 14DSO
ickage	14-SOIC (0.154", 3.90mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# For Reference Only

# **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.



# **TLE72782GV26XUMA1 Specifications**

Manufacturer Part Number	TLE72782GV26XUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	14-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	45V
Voltage - Output (Min/Fixed)	2.6V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	180mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	36µА
PSRR	60dB (100Hz)
Control Features	Enable, Reset, Watchdog
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	PG-DSO-14
	Report errors?

### TLE72782GV26XUMA1 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.

DISCOVER

### TLE72782GV26XUMA1 Payment Methods



## TLE72782GV26XUMA1 Shipping Methods



If you have any question about TLE72782GV26XUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com