

# TLE42744GSV33HUMA1

### **TLE42744GSV33HUMA1 Information**



For Reference Only

Part Number TLE42744GSV33HUMA1
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN 3.3V 400MA SOT223-4

Package TO-261-4, TO-261AA

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.









### **TLE42744GSV33HUMA1 Specifications**

		Report errors?
Supplier Device Package	PG-SOT223-4	
Package / Case	TO-261-4, TO-261AA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 150°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Control Features	-	
PSRR	60dB (100Hz)	
Current - Supply (Max)	220μA ~ 30mA	
Current - Quiescent (Iq)	-	
Current - Output	400mA	
Voltage Dropout (Max)	0.5V @ 250mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	3.3V	
Voltage - Input (Max)	40V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	Automotive, AEC-Q100	
Package	TO-261-4, TO-261AA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Infineon Technologies	
Manufacturer Part Number	TLE42744GSV33HUMA1	

#### **TLE42744GSV33HUMA1 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.

### **TLE42744GSV33HUMA1 Payment Methods**



















# TLE42744GSV33HUMA1 Shipping Methods













If you have any question about TLE42744GSV33HUMA1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com