



## **TLE8444SLXUMA1 Information**



For Reference Only

Part Number TLE8444SLXUMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description
IC MOTOR DRIVER PAR 24SSOP

Package 24-SSOP (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

# **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.









## **TLE8444SLXUMA1 Specifications**

Manufacturer Part Number	TLE8444SLXUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	24-SSOP (0.154", 3.90mm Width)
Series	-
Motor Type - Stepper	Bipolar, Unipolar
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (4)
Interface	Parallel
Technology	BiCDMOS
Step Resolution	-
Applications	Automotive
Current - Output	1A
Voltage - Supply	8 V ~ 18 V
Voltage - Load	8 V ~ 18 V
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Mounting Type	Surface Mount
Package / Case	24-SSOP (0.154", 3.90mm Width)
Supplier Device Package	PG-SSOP-24-7
	Report errors?

### **TLE8444SLXUMA1 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.

## **TLE8444SLXUMA1 Payment Methods**



















# **TLE8444SLXUMA1 Shipping Methods**













If you have any question about TLE8444SLXUMA1, please do not hesitate to contact us!

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