

# TLE82092SAAUMA1

### **TLE82092SAAUMA1 Information**



For Reference Only

Part Number TLE82092SAAUMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers
IC MOTOR DRIVER SPI 20DSO

DescriptionIC MOTOR DRIVER SPI 20DSOPackage20-SOIC (0.433", 11.00mm 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.









## **TLE82092SAAUMA1 Specifications**

Manufacturer Part Number	TLE82092SAAUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	20-SOIC (0.433", 11.00mm Width) Exposed Pad
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC) Servo, Brushed DC Servo
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (2)
Interface	SPI
Technology	Power MOSFET
Step Resolution	-
Applications	Automotive
Current - Output	8.6A
Voltage - Supply	4.4 V ~ 5.25 V
Voltage - Load	4.5 V ~ 28 V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.433", 11.00mm Width) Exposed Pad
Supplier Device Package	PG-DSO-20-65
	Report errors?

#### **TLE82092SAAUMA1 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.

### **TLE82092SAAUMA1 Payment Methods**



















# **TLE82092SAAUMA1 Shipping Methods**













If you have any question about TLE82092SAAUMA1, please do not hesitate to contact us!

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