

# A3909GLYTR-T

#### **A3909GLYTR-T Information**

Part Number	A3909GLYTR-T	
Manufacturer	Allegro MicroSystems, LLC	1215598-121
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers	
Description	IC MOTOR DRIVER PAR 10MSOP	- 172742465
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm 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
	Manufacturer Category Description	Manufacturer Allegro MicroSystems, LLC   Category Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers   Description IC MOTOR DRIVER PAR 10MSOP   Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad   For the pricing/inventory/lead time, please contact us

# **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.



# A3909GLYTR-T Specifications

Manufacturer Part Number	A3909GLYTR-T
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Output Configuration	Half Bridge (4)
Applications	DC Motors, General Purpose, Stepper Motors
Interface	Logic
Load Type	Inductive
Technology	DMOS
Rds On (Typ)	1.6 Ohm LS + HS
Current - Output / Channel	1A
Current - Peak Output	-
Voltage - Supply	4 V ~ 18 V
Voltage - Load	4 V ~ 18 V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	-
Fault Protection	Current Limiting, Over Temperature
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	10-MSOP-EP
	Report errors?

#### A3909GLYTR-T 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## A3909GLYTR-T Payment Methods



### A3909GLYTR-T Shipping Methods



If you have any question about A3909GLYTR-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com