

A5988GEVTR-T

st a Quote

A5988GEVTR-T Information

	Part Number	A5988GEVTR-T	
	Manufacturer	Allegro MicroSystems, LLC	
WWW.Doublief.com	Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers	
file sugar	Description	IC DC MOTOR DRVR PWM 36QFN	
	Package	36-VFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

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.



A5988GEVTR-T Specifications

Manufacturer Part Number	A5988GEVTR-T		
Manufacturer	Allegro MicroSystems, LLC		
Category	Integrated Circuits (ICs)		
	PMIC - Motor Drivers, Controllers		
Package	36-VFQFN Exposed Pad		
Series	-		
Motor Type - Stepper	Bipolar		
Motor Type - AC, DC	Brushed DC		
Function	Driver - Fully Integrated, Control and Power Stage		
Output Configuration	Half Bridge (8)		
Interface	PWM		
Technology	DMOS		
Step Resolution	1, 1/2, 1/4		
Applications	General Purpose		
Current - Output	1.6A		
Voltage - Supply	8 V ~ 40 V		
Voltage - Load	8 V ~ 40 V		
Operating Temperature	-40°C ~ 150°C (TJ)		
Mounting Type	Surface Mount		
Package / Case	36-VFQFN Exposed Pad		
Supplier Device Package	36-QFN-EP (6x6)		
	Report errors		

A5988GEVTR-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 BUARANTEE

Service Guarantees

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

A5988GEVTR-T Payment Methods





If you have any question about A5988GEVTR-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com