

## **A2557EB-T Information**



For Reference Only

Part Number A2557EB-T

Manufacturer Allegro MicroSystems, LLC Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC DRIVER QUAD 60V 300MA 16DIP

**Package** 16-PowerDIP (0.300", 7.62mm)

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.









# **A2557EB-T Specifications**

Manufacturer Part Number	A2557EB-T
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	16-PowerDIP (0.300", 7.62mm)
Series	-
Switch Type	Relay, Solenoid Driver
Number of Outputs	4
Ratio - Input:Output	1:1
Output Configuration	Low Side
Output Type	Bipolar
Interface	On/Off
Voltage - Load	60V (Max)
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Current - Output (Max)	300mA
Rds On (Typ)	-
Input Type	Non-Inverting
Features	Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	-40°C ~ $85$ °C (TA)
Package / Case	16-PowerDIP (0.300", 7.62mm)
Supplier Device Package	16-DIP
	Report errors?

#### **A2557EB-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **A2557EB-T Payment Methods**



















### **A2557EB-T Shipping Methods**













If you have any question about A2557EB-T, please do not hesitate to contact us!

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