



A2557SLB Information



For Reference Only

Part Number A2557SLB

Manufacturer Allegro MicroSystems, LLC Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC DRIVER QUAD 60V 300MA 16SOIC **Package** 16-PowerSOIC (0.295", 7.50mm 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.









A2557SLB Specifications

Manufacturer Part Number	A2557SLB
Manufacturer	Allegro MicroSystems, LLC
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	16-PowerSOIC (0.295", 7.50mm Width)
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	-20°C ~ 85°C (TA)
Package / Case	16-PowerSOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

A2557SLB 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.

A2557SLB Payment Methods

































If you have any question about A2557SLB, please do not hesitate to contact us!

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