

AL1677-05BS-13 Information


For Reference Only

Part Number [AL1677-05BS-13](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
 PMIC - LED Drivers
Description LED OFFLINE DRIVER 8-SO
Package 8-SOIC (0.154", 3.90mm 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.


AL1677-05BS-13 Specifications

Manufacturer Part Number	AL1677-05BS-13
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	AC DC Offline Switcher
Topology	Step-Down (Buck)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	8.5V
Voltage - Supply (Max)	16.2V
Voltage - Output	15V
Current - Output / Channel	500mA
Frequency	-
Dimming	-
Applications	-
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO

[Report errors?](#)

AL1677-05BS-13 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.

AL1677-05BS-13 Payment Methods



AL1677-05BS-13 Shipping Methods



If you have any question about AL1677-05BS-13, please do not hesitate to contact us!

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