

AL1665S-13

AL1665S-13 Information

	-	Part Number	AL1665S-13	
	www.belsener.com	Manufacturer	Diodes Incorporated	
		Category	Integrated Circuits (ICs) PMIC - LED Drivers	
	6. 3	Description	LED OFFLINE DRIVER	
		Package	8-SOIC (0.154", 3.90mm Width)	2462
	-C+		For the pricing/inventory/lead time, please contact us	
	For Reference Only		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.



AL1665S-13 Specifications

Manufacturer Part Number	AL1665S-13
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Туре	AC DC Offline Switcher
Topology	Flyback, Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	8.5V
Voltage - Supply (Max)	21.8V
Voltage - Output	-
Current - Output / Channel	-
Frequency	150kHz
Dimming	Analog, PWM
Applications	LED Lighting
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

AL1665S-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 BUARANTEE

Service Guarantees

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

If you have any question about AL1665S-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com