

SG6846GLSY

SG6846GLSY Information

www.belsener.com	Part Number Manufacturer Category Description Package	SG6846GLSY ON Semiconductor Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers IC CTLR PWM HI INTEGRATED 8-SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



SG6846GLSY Specifications

Manufacturer Part Number	SG6846GLSY
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	16.5V
Voltage - Supply (Vcc/Vdd)	11.5V ~ 25V
Duty Cycle	85%
Frequency - Switching	44.8kHz ~ 136kHz
Power (Watts)	400mW
Fault Protection	Current Limiting, Over Temperature, Over Voltage
Control Features	Frequency Control
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP
Mounting Type	Surface Mount
	Report errors?

SG6846GLSY 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

Service Guarantees

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

SG6846GLSY Payment Methods





If you have any question about SG6846GLSY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com