

L6590ED Information

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For Reference Only

Part Number L6590ED

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC SWIT OVP OCP 8MINIDIP

Package 8-DIP (0.200", 5.08mm)

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.









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Manufacturer Part Number	L6590ED	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-DIP (0.200", 5.08mm)	
Series	-	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	700V	
Topology	Flyback	
Voltage - Start Up	14.5V	
Voltage - Supply (Vcc/Vdd)	6.5 V ~ 18 V	
Duty Cycle	70%	
Frequency - Switching	65kHz	
Power (Watts)	15W	
Fault Protection	Current Limiting, Over Temperature, Over Voltage	
Control Features	-	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	8-DIP (0.200", 5.08mm)	
Supplier Device Package	8-Mini DIP	
Mounting Type	Through Hole	
		Report errors?

L6590ED 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.

L6590ED Payment Methods



















L6590ED Shipping Methods













If you have any question about L6590ED, please do not hesitate to contact us!

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