

L6590ED



life.augmented

Part Number: **L6590ED**

Manufacturer **STMicroelectronics**

Description IC SWIT OVP OCP 8MINIDIP

Data sheet:  **L6590**

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L6590ED	Manufacturer	STMicroelectronics
Description	IC SWIT OVP OCP 8MINIDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44810 pcs	Data sheet	L6590
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	6.5 V ~ 18 V
Voltage - Start Up	14.5V	Voltage - Breakdown	700V
Topology	Flyback	Supplier Device Package	8-Mini DIP
Series	-	Power (Watts)	15W
Packaging	Tube	Package / Case	8-DIP (0.300", 7.62mm)
Output Isolation	Isolated	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency - Switching	65kHz	Fault Protection	Current Limiting, Over Temperature, Over Voltage
Duty Cycle	70%	Detailed Description	Converter Offline Flyback Topology 65kHz 8-Mini DIP
Control Features	-	Base Part Number	L6590

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RFQ Email: info@Components-World.com

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