

L6590AN



Part Number: **L6590AN**

Manufacturer: **STMicroelectronics**

Description: IC SWIT OVP OCP 8DIP

Data sheet:

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	L6590AN	Manufacturer	STMicroelectronics
Description	IC SWIT OVP OCP 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49139 pcs	Data sheet	
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-DIP
Series	-	Power (Watts)	15W
Packaging	Tube	Package / Case	8-DIP (0.300", 7.62mm)
Output Isolation	Isolated	Other Names	497-4807-5
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-DIP	Control Features	-
Base Part Number	L6590A		
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	Part#: L6590D Description: IC SWIT OVP OCP 16SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6585DETR Description: IC PFC/BALLAST CONTROL 20-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6571BD Description: IC DRIVR HALF BRDGE HV OSC 8SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6585DE Description: IC CTRL PFC/BALLAST COMBO 20-SOI	Manufacturers: STMicroelectronics	RFQ

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