

L6591TR



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Part Number: **L6591TR**

Manufacturer **STMicroelectronics**

Description IC CTRLR PWM PROG CM HV 16SOIC

Data sheet:  **L6591**

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L6591TR	Manufacturer	STMicroelectronics
Description	IC CTRLR PWM PROG CM HV 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63582 pcs	Data sheet	L6591
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8.7 V ~ 22 V
Voltage - Start Up	14V	Voltage - Breakdown	-
Topology	Half-Bridge	Supplier Device Package	16-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Isolation	Isolated
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency - Switching	Up to 500kHz	Fault Protection	Current Limiting, Over Load
Duty Cycle	50%	Detailed Description	Converter Offline Half-Bridge Topology Up to 500kHz 16-SO
Control Features	Frequency Control, Soft Start	Base Part Number	L6591

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RFQ Email: info@Components-World.com

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 Part#: L6598D013TR Description: IC CTRLR UVLO HV 16SOIC	Manufacturers: STMicroelectronics		RFQ
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