





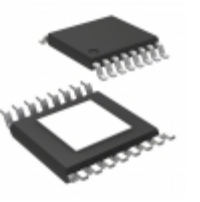





 life.augmented	<b>LED6001</b>
	<b>Manufacturer Part Number:</b> LED6001
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> IC LED DRIVER CTRLR DIM 16HTSSOP
	<b>Datasheets:</b>  <a href="#">LED6001.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	LED6001
Manufacturer	STMicroelectronics
Description	IC LED DRIVER CTRLR DIM 16HTSSOP
Category	Integrated Circuits (ICs) > PMIC - LED Drivers
Part Status	Require For Quote & Check Stock
Series	-
Frequency	100kHz ~ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Type	DC DC Controller
Applications	Automotive
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-HTSSOP
Internal Switch(s)	No
Voltage - Output	-
Current - Output / Channel	-
Number of Outputs	1
Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)
Voltage - Supply (Max)	36V
Voltage - Supply (Min)	5.5V
Dimming	Analog, PWM
Packaging	Tube

LED6001 is New Original in Stock, Search LED6001 Datasheets, PDF, Inventory at Y-IC.com Online, Order LED6001 STMicroelectronics with warrantied and confidence. RFQ LED6001 : Info@Y-IC.com

### You May Be Also Be interested

<b>In:</b>  <b>LED56</b> AMI Semiconductor / ON Semiconductor EMITTER IR 940NM 100MA TO-46	 <b>LED6000PHTR</b> STMicroelectronics IC REG DRIVER 16HTSSOP	 <b>LED6000PHR</b> STMicroelectronics IC REG BUCK LED 3A 61V 16HTSSOP	 <b>LED60W-012</b> Thomas Research Products LED DRIVER CV AC/DC 12V 5A
 <b>LED60W-012-C5000</b> Thomas Research Products LED DRIVER CC AC/DC 4-12V 5A	 <b>LED6001TR</b> STMicroelectronics IC LED DRIVER CTRLR DIM 16HTSSOP	 <b>LED60W-015</b> Thomas Research Products LED DRIVER CV AC/DC 15V 4A	 <b>LED56F</b> Fairchild/ON Semiconductor EMITTER IR 940NM 100MA TO-46

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