

LED6001



STMicroelectronics

IC LED DRIVER CTRLR DIM 16HTSSOP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[LED6001.pdf](#)

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part#LED6001 is available, see description of LED6001 as below .

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Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$2.23
10 pcs	\$2.003
100 pcs	\$1.61
500 pcs	\$1.323
1000 pcs	\$1.096

Shopping Process

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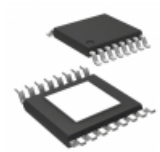
5

receive the goods

Specifications

Voltage - Supply (Min):	5.5V
Voltage - Supply (Max):	36V
Voltage - Output:	-
Type:	DC DC Controller
Topology:	SEPIC, Step-Down (Buck), Step-Up (Boost)
Supplier Device Package:	16-HTSSOP
Series:	-
Packaging:	Tube
Package / Case:	16-TSSOP (0.173", 4.40mm Width)
Operating Temperature:	-40°C ~ 125°C (TJ)
Number of Outputs:	1
Mounting Type:	Surface Mount
Internal Switch(s):	No
Frequency:	100kHz ~ 1MHz
Dimming:	Analog, PWM
Current - Output / Channel:	-
Applications:	Automotive

Related products



LED6000PHR

IC REG BUCK LED 3A 61V 16HTSSOP
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LED60W-012-C5000-D

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Guess You May Looking For



HRG3216P-5622-D-T1

RES SMD 56.2K OHM 0.5% 1W 1206
[Susumu](#)

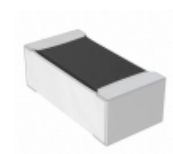
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RG2012N-5491-W-T1

RES SMD 5.49KOHM 0.05% 1/8W 0805
[Susumu](#)

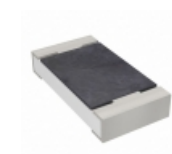
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RN73C1E14K7BDF

RES SMD 14.7KOHM 0.1% 1/16W 0402
[TE Connectivity Passive Product](#)

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RT1206WRB0753R6L

RES SMD 53.6 OHM 0.05% 1/4W 1206
[Yageo](#)

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SM2615FT16R9

RES SMD 16.9 OHM 1% 1W 2615
[Stackpole Electronics Inc.](#)

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SM6227FT392R

RES SMD 392 OHM 1% 3W 6227
[Stackpole Electronics Inc.](#)

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RG2012V-8870-D-T5

RES SMD 887 OHM 0.5% 1/8W 0805
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RT1206WRD071K33L

RES SMD 1.33KOHM 0.05% 1/4W 1206
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