

A8502KLPTR-T



Part Number: [A8502KLPTR-T](#)

Manufacturer: [Allegro MicroSystems, LLC.](#)

Description: IC LED DRIVER RGLTR DIM 16TSSOP

Data sheet:  [A8502](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

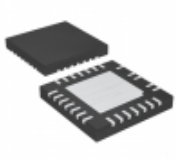
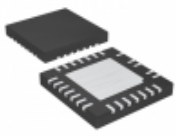
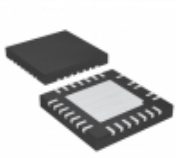
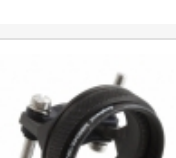
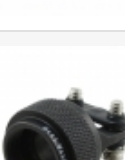
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Images are for reference only.
See Product Specifications for product details.
Buy A8502KLPTR-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A8502KLPTR-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC LED DRIVER RGLTR DIM 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44234 pcs	Data sheet	A8502
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	5V
Voltage - Supply (Max)	40V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	16-TSSOP-EP	Series	Automotive, AEC-Q100
Packaging	Cut Tape (CT)	Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Other Names	620-1678-1	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	580kHz ~ 2.3MHz
Dimming	Analog, PWM	Detailed Description	LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 120mA 16-TSSOP-EP
Current - Output / Channel	120mA	Applications	Automotive, Backlight

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: A850493811A Description: CONN CABLE CLAMP SZ 11 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A850493821N Description: CONN CABLE CLAMP SZ 21 SILVER	Manufacturers: Amphenol Pcd	RFQ
	Part#: A850493817A Description: CONN CABLE CLAMP SZ 17 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8503GECTR-T Description: IC LED DRVR RGLTR DIM 32MA 26QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A850493821A Description: CONN CABLE CLAMP SZ 21 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A850493813A Description: CONN CABLE CLAMP SZ 13 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8504938S15A Description: CONN CABLE CLAMP SZ 15 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8504938S13A Description: CONN CABLE CLAMP SZ 13 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8501KLPTR-T Description: IC LED DRIVER RGLTR DIM 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A85049389A Description: CONN CABLE CLAMP SZ 9 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8503EECTR-T Description: IC LED DRVR RGLTR DIM 25MA 26QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A850493823N Description: CONN CABLE CLAMP SZ 23 SILVER	Manufacturers: Amphenol Pcd	RFQ
	Part#: A850493825A Description: CONN CABLE CLAMP SZ 25 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A850493825N Description: CONN CABLE CLAMP SZ 25 SILVER	Manufacturers: Amphenol Pcd	RFQ
	Part#: A85049389N Description: CONN CABLE CLAMP SZ 9 SILVER	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8500EECTR-T Description: IC LED DRVR RGLTR DIM 25MA 26QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A850493819A Description: CONN CABLE CLAMP SZ 19 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8501ELPTR-T Description: IC LED DRIVER RGLTR DIM 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A850493823A Description: CONN CABLE CLAMP SZ 23 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8504938S11A Description: CONN CABLE CLAMP SZ 11 BLACK	Manufacturers: Amphenol Pcd	RFQ

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