

A8508GLPTR-T



Part Number: [A8508GLPTR-T](#)

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

Description: IC LED DRIVER CTRLR DIM 24TSSOP

Data sheet:  [A8508](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

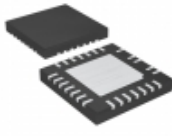
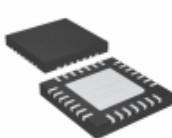
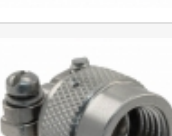
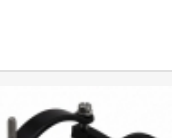
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See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	A8508GLPTR-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC LED DRIVER CTRLR DIM 24TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62169 pcs	Data sheet	A8508
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	9V
Voltage - Supply (Max)	40V	Voltage - Output	-
Type	DC DC Controller	Topology	SEPIC, Step-Up (Boost)
Supplier Device Package	24-TSSOP-EP	Series	-
Packaging	Cut Tape (CT)	Package / Case	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
Other Names	620-1679-1	Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	8	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency	300kHz ~ 800kHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 8 Output DC DC Controller SEPIC, Step-Up (Boost) Analog, PWM Dimming 24-TSSOP-EP	Current - Output / Channel	-
Applications	Backlight		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Allegro MicroSystems, LLC. series electronic components. We have 62169 pieces of Allegro MicroSystems, LLC. A8508GLPTR-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
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	Part#: A8513KLPTR-T Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8512EETTR-T Description: IC LED DRIVER CTRLR DIM 28QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8513KLYTR-1-T Description: IC LED DRIVER REG PWM 10MSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8509GLPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S44W Description: CONN CABLE CLAMP SZ 44 OLIVE	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8513KLYTR-3-T Description: IC LED DRIVER REG PWM 10MSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8507ELBTR-T Description: IC LED DRIVER CTRLR DIM 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8512ELBTR-T Description: IC LED DRIVER CTRLR DIM 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
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	Part#: A8507ELPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
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	Part#: A8504952S48N Description: CONN CABLE CLAMP SZ 48 SILVER	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8512ELPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S48A Description: CONN CABLE CLAMP SZ 48 BLACK	Manufacturers: Amphenol Pcd	RFQ

Related keywords for A8508GLPTR-T			
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