

A8507ELBTR-T



Part Number: [A8507ELBTR-T](#)

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

Description: IC LED DRIVER CTRLR DIM 24SOIC

Data sheet:  [A8507](#)

RoHs Status: Lead free / RoHS Compliant

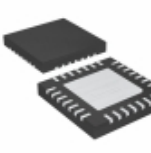
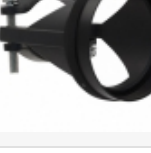
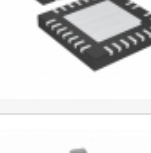
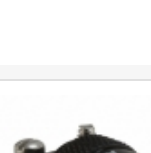
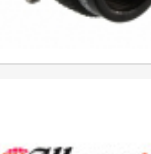
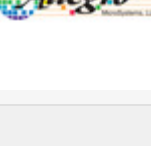
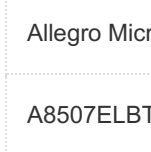
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy A8507ELBTR-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A8507ELBTR-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC LED DRIVER CTRLR DIM 24SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4326 pcs	Data sheet	A8507
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.3V
Voltage - Supply (Max)	5.5V	Voltage - Output	-
Type	DC DC Controller	Topology	Step-Up (Boost)
Supplier Device Package	24-SOIC	Series	-
Packaging	Tape & Reel (TR)	Package / Case	24-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	6
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency	1MHz	Dimming	PWM
Detailed Description	LED Driver IC 6 Output DC DC Controller Step-Up (Boost) PWM Dimming 80mA 24-SOIC	Current - Output / Channel	80mA
Base Part Number	A8507	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 4326 pieces of Allegro MicroSystems, LLC. A8507ELBTR-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			
	Part#: A8504952S44W Description: CONN CABLE CLAMP SZ 44 OLIVE	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8512EETTR-T Description: IC LED DRIVER CTRLR DIM 28QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S48N Description: CONN CABLE CLAMP SZ 48 SILVER	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8504952S44A Description: CONN CABLE CLAMP SZ 44 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8504952S8W Description: CONN CABLE CLAMP SZ 8 OLIVE	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8510GECTR-T Description: IC LED DRVR RGLTR DIM 40MA 26QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S8N Description: CONN CABLE CLAMP SZ 8 SILVER	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8507ELPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S8A Description: CONN CABLE CLAMP SZ 8 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8509GLPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8512ELBTR-T Description: IC LED DRIVER CTRLR DIM 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S48W Description: CONN CABLE CLAMP SZ 48 OLIVE	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8504952S44N Description: CONN CABLE CLAMP SZ 44 SILVER	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8504952S48A Description: CONN CABLE CLAMP SZ 48 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8512ELPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8513KLPTR-T Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8511KLPTR-T Description: IC LED DRIVER RGLTR DIM 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8513KLYTR-1-T Description: IC LED DRIVER REG PWM 10MSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504EECTR-T Description: IC LED DRVR RGLTR DIM 45MA 26QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8508GLPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ

Related keywords for A8507ELBTR-T			
Allegro MicroSystems, LLC. A8507ELBTR-T	A8507ELBTR-T distributor	A8507ELBTR-T supplier	A8507ELBTR-T price
A8507ELBTR-T download datasheet	A8507ELBTR-T datasheet	A8507ELBTR-T stock	buy A8507ELBTR-T
Allegro MicroSystems, LLC. A8507ELBTR-T	Allegro Microsystems Inc A8507ELBTR-T	Allegro MicroSystems, LLC A8507ELBTR-T	