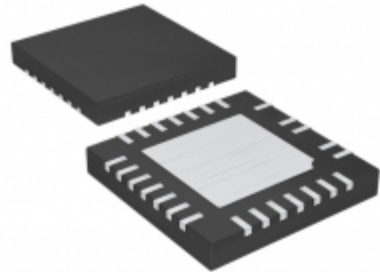


A8510GECTR-T



Part Number: [A8510GECTR-T](#)

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

Description: IC LED DRV RGLTR DIM 40MA 26QFN

Data sheet:  [A8510](#)

RoHs Status: Lead free / RoHS Compliant

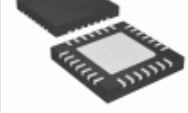
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy A8510GECTR-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A8510GECTR-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC LED DRV RGLTR DIM 40MA 26QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5949 pcs	Data sheet	A8510
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	26-QFN/MLP (4x4)	Series	-
Packaging	Original-Reel®	Package / Case	26-WFQFN Exposed Pad
Other Names	620-1385-6	Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	8	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	-
Dimming	PWM	Detailed Description	LED Driver IC 8 Output DC DC Regulator Step-Up (Boost) PWM Dimming 40mA 26-QFN/MLP (4x4)
Current - Output / Channel	40mA	Base Part Number	A8510
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 5949 pieces of Allegro MicroSystems, LLC. A8510GECTR-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			

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	Part#: A8512ELPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8513KLYTR-1-T Description: IC LED DRIVER REG PWM 10MSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S48N Description: CONN CABLE CLAMP SZ 48 SILVER	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8509GLPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8513KLYTR-T Description: IC LED DRIVER RGLTR DIM 10MSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8507ELPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
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	Part#: A8507ELBTR-T Description: IC LED DRIVER CTRLR DIM 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8511KLPTR-T Description: IC LED DRIVER RGLTR DIM 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S8A Description: CONN CABLE CLAMP SZ 8 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8504952S48W Description: CONN CABLE CLAMP SZ 48 OLIVE	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8504952S8W Description: CONN CABLE CLAMP SZ 8 OLIVE	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8504EECTR-T Description: IC LED DRV RGLTR DIM 45MA 26QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S8N Description: CONN CABLE CLAMP SZ 8 SILVER	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8514KLPTR-T Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
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	Part#: A8513KLYTR-2-T Description: IC LED DRIVER REG PWM 10MSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8512ELBTR-T Description: IC LED DRIVER CTRLR DIM 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8512EETTR-T Description: IC LED DRIVER CTRLR DIM 28QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8513KLPTTR-T Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ

Related keywords for A8510GECTR-T

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