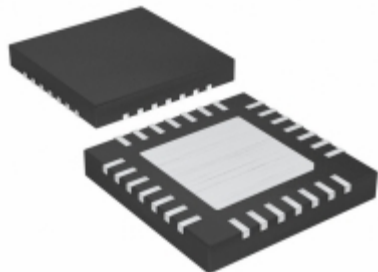


A8512EETTR-T



Images are for reference only.
See Product Specifications for product details.
Buy A8512EETTR-T with confidence from Component-World.HK, 1 Year Warranty



Part Number: [A8512EETTR-T](#)

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

Description: IC LED DRIVER CTRLR DIM 28QFN

Data sheet:

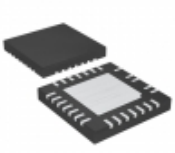
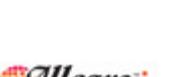
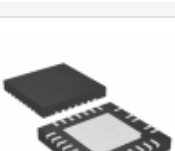
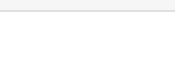
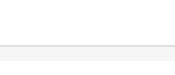
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	A8512EETTR-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC LED DRIVER CTRLR DIM 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68336 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	8V
Voltage - Supply (Max)	24V	Voltage - Output	-
Type	DC DC Controller	Topology	Step-Up (Boost)
Supplier Device Package	28-QFN/MLP (5x5)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	28-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	6
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	1MHz
Dimming	PWM	Detailed Description	LED Driver IC 6 Output DC DC Controller Step-Up (Boost) PWM Dimming 28-QFN/MLP (5x5)
Current - Output / Channel	-	Base Part Number	A8512
Applications	Backlight		
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RELATED PRODUCTS			
	Part#: A8512ELBTR-T Description: IC LED DRIVER CTRLR DIM 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S8W Description: CONN CABLE CLAMP SZ 8 OLIVE	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8513KLYTR-3-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#: A8507ELBTR-T Description: IC LED DRIVER CTRLR DIM 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8514KLPTR-T Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8513KLPTR-T Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S8A Description: CONN CABLE CLAMP SZ 8 BLACK	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8507ELPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8511KLPTR-T Description: IC LED DRIVER RGLTR DIM 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8510GECTR-T Description: IC LED DRVR RGLTR DIM 40MA 26QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8512ELPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8504952S8N Description: CONN CABLE CLAMP SZ 8 SILVER	Manufacturers: Amphenol Pcd	RFQ
	Part#: A8509GLPTR-T Description: IC LED DRIVER CTRLR DIM 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8508GLPTR-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#: A8515GLPTR-T Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8516ELPTR-T Description: IC LED DVR BACKLIGHT MON 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8513KLYTR-2-T Description: IC LED DRIVER REG PWM 10MSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A8513KLYTR-T Description: IC LED DRIVER RGLTR DIM 10MSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ

Related keywords for A8512EETTR-T

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