



### A8508GLPTR-T

Manufacturer Part Number:	A8508GLPTR-T
Manufacturer / Brand	Allegro MicroSystems, LLC.
Part of Description:	IC LED DRIVER CTRLR DIM 24TSSOP
Datasheets:	A8508GLPTR-T.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**A8508GLPTR-T** 100% New Original 400pcs in Stock, Find A8508GLPTR-T Price, Stock, datasheet at IC Components Ltd Online, buy A8508GLPTR-T Allegro MicroSystems, LLC. with warrantied, 100% guarantee confidence. RFQ A8508GLPTR-T: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of A8508GLPTR-T

Part Number	A8508GLPTR-T	Manufacturer / Brand	Allegro MicroSystems, LLC.
Series	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Base Part Number	A8508	Package / Case	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	24-TSSOP-EP	Operating Temperature	-40°C ~ 105°C (TA)
Detailed Description	LED Driver IC 8 Output DC DC Controller SEPIC, Step-Up (Boost) Analog, PWM Dimming 24-TSSOP-EP	Frequency	300kHz ~ 800kHz
Type	DC DC Controller	Applications	Backlight
Internal Switch(s)	No	Voltage - Output	-
Current - Output / Channel	-	Number of Outputs	8
Topology	SEPIC, Step-Up (Boost)	Voltage - Supply (Max)	40V
Voltage - Supply (Min)	9V	Dimming	Analog, PWM
Other Names	620-1679-2 A8508GLPTR-T-ND	Stock Quantity	400 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - LED Drivers</a>	Description	IC LED DRIVER CTRLR DIM 24TSSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to A8508GLPTR-T

<a href="#">Allegro MicroSystems, LLC. A8508GLPTR-T</a>	<a href="#">A8508GLPTR-T part</a>	<a href="#">A8508GLPTR-T Price</a>	<a href="#">A8508GLPTR-T Distributor</a>
<a href="#">A8508GLPTR-T Technical</a>	<a href="#">A8508GLPTR-T Stock</a>	<a href="#">A8508GLPTR-T Inventory</a>	<a href="#">A8508GLPTR-T Supplier</a>
<a href="#">A8508GLPTR-T Online Order</a>	<a href="#">A8508GLPTR-T Inquiry</a>	<a href="#">A8508GLPTR-T Image</a>	<a href="#">A8508GLPTR-T Picture</a>
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 <b>A8583KLPTR-T</b> Description: IC REG BUCK ADJ 3.5A 16TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 10300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8507ELPTR-T</b> Description: IC LED DRIVER CTRLR DIM 24TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>A8502</b> Description: A8502 ALLEGRO TSSOP-16 Manufacturers: ALLEGRO In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>A8582</b> Description: A8582 ALLEGRO TSSOP16 Manufacturers: ALLEGRO In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8519KLPTR-T-1</b> Description: QUAD STRING BOOST LED DRIVER FOR Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 3500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>A8501</b> Description: A8501 ALLEGRO TSSOP-28 Manufacturers: ALLEGRO In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>A8582KLPTR-1-T</b> Description: A8582KLPTR-1-T ALLEGRO TSSOP16 Manufacturers: ALLEGRO In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>A8514T</b> Description: A8514T ALLEGRO TSSOP-20 Manufacturers: ALLEGRO In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>A8583</b> Description: A8583 ALLEGRO TSSOP16 Manufacturers: ALLEGRO In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>A8518KLPTR-T</b> Description: IC LED DRIVER RGLTR DIM 16TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 4600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8585KLPTR-T</b> Description: IC REG BUCK 5V 2A 10SOIC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>A8507ELPTR</b> Description: A8507ELPTR ALLEGRO TSSOP-24 Manufacturers: ALLEGRO In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>A8514KLPTR-T</b> Description: IC LED DRIVER RGLTR DIM 20TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8502KLPTR-T</b> Description: IC LED DRIVER RGLTR DIM 16TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 97700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8501KLPTR-T</b> Description: IC LED DRIVER RGLTR DIM 28TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 10400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>A8519KLPTR-T-I</b> Description: A8519KLPTR-T-I ALLEGRO HTSSOP20 Manufacturers: ALLEGRO In Stock: New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8519KLPTR-T</b> Description: IC LED DRIVER RGLTR DIM 20TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>A8507</b> Description: A8507 ALLEGRO SSOP-24 Manufacturers: ALLEGRO In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>A8513KLPTR-T</b> Description: IC LED DRIVER RGLTR DIM 16TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8519KETTR-R-1</b> Description: QUAD STRING BOOST LED DRIVER FOR Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8513KLYTR-T</b> Description: IC LED DRIVER RGLTR DIM 10MSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>A8585KLPTR-T-3</b> Description: WIDE INPUT VOLTAGE 2A BUCK REGUL Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8580KLPTR-T</b> Description: IC REG BUCK ADJ 2.5A 16TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 9900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8582KLPTR-T</b> Description: IC REG BUCK ADJ 2A 16TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 15700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>A8516ELPTR-T</b> Description: IC LED DVR BACKLIGHT MON 24TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8500EECTR-T</b> Description: IC LED DVR RGLTR DIM 25MA 26QFN Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8501ELPTR-T</b> Description: IC LED DRIVER RGLTR DIM 28TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>A8502T</b> Description: A8502T ALLEGRO TSSOP16 Manufacturers: ALLEGRO In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>A8508KLPTR-T</b> Description: A8508KLPTR-T ALLEGRO TSSOP-28 Manufacturers: ALLEGRO In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>A8510GECTR-T</b> Description: IC LED DRVR RGLTR DIM 40MA 26QFN Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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