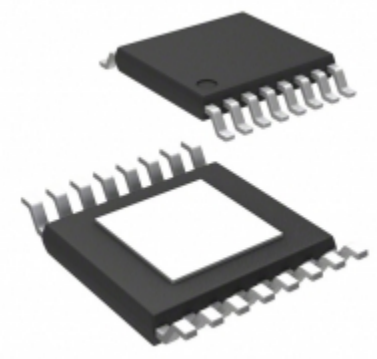


A8502KLPT-R	
Part Number	A8502KLPT-R
Manufacturer	Allegro MicroSystems, LLC.
Description	IC LED DRIVER RGLTR DIM 16TSSOP
Quantity Available	97670 pcs in stock
Datasheets	<a href="#">A8502KLPT-R.pdf</a>
A8502KLPT-R Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>



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Technical Information of A8502KLPT-R			
Manufacturer Part Number	A8502KLPT-R	Category	Integrated Circuits (ICs)
Manufacturer	Allegro MicroSystems, LLC.	Description	IC LED DRIVER RGLTR DIM 16TSSOP
Package / Case	Tape & Reel (TR)	Quantity Available	97670
Series	Automotive, AEC-Q100	Frequency	580kHz ~ 2.3MHz
Operating Temperature	-40°C ~ 125°C (TA)	Mounting Type	Surface Mount
Type	DC DC Regulator	Applications	Automotive, Backlight
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Supplier Device Package	16-TSSOP-EP
Internal Switch(s)	Yes	Voltage - Output	-
Current - Output / Channel	120mA	Number of Outputs	2
Topology	Step-Up (Boost)	Voltage - Supply (Max)	40V
Voltage - Supply (Min)	5V	Dimming	Analog, PWM
Packaging	Tape & Reel (TR)		

A8502KLPT-R 97670pcs New and Original in Stock, Find A8502KLPT-R Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order A8502KLPT-R Allegro MicroSystems, LLC. with warrantied and confidence. RFQ A8502KLPT-R : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for A8502KLPT-R				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">A850493813W</a>	CONN CABLE CLAMP SZ 13 OLIVE	Amphenol Pcd	500 pcs
	<a href="#">A8503EECTR-T</a>	IC LED DRVR RGLTR DIM 25MA 26QFN	Allegro MicroSystems, LLC.	500 pcs
	<a href="#">A8502T</a>	A8502T ALLEGRO	ALLEGRO	300 pcs
	<a href="#">A8503GECTR-T</a>	IC LED DRVR RGLTR DIM 32MA 26QFN	Allegro MicroSystems, LLC.	500 pcs
	<a href="#">A850493817A</a>	CONN CABLE CLAMP SZ 17 BLACK	Amphenol Pcd	500 pcs
	<a href="#">A850493811N</a>	CONN CABLE CLAMP SZ 11 SILVER	Amphenol Pcd	500 pcs
	<a href="#">A850493817W</a>	CONN CABLE CLAMP SZ 17 OLIVE	Amphenol Pcd	500 pcs
	<a href="#">A8501ELPT-R</a>	IC LED DRIVER RGLTR DIM 28TSSOP	Allegro MicroSystems, LLC.	2347 pcs
	<a href="#">A850493815W</a>	CONN CABLE CLAMP SZ 15 OLIVE	Amphenol Pcd	500 pcs
	<a href="#">A8500EECTR-T</a>	IC LED DRVR RGLTR DIM 25MA 26QFN	Allegro MicroSystems, LLC.	2082 pcs
	<a href="#">A850493813N</a>	CONN CABLE CLAMP SZ 13 SILVER	Amphenol Pcd	500 pcs
	<a href="#">A850493813A</a>	CONN CABLE CLAMP SZ 13 BLACK	Amphenol Pcd	500 pcs
	<a href="#">A8501KLPT-R</a>	IC LED DRIVER RGLTR DIM 28TSSOP	Allegro MicroSystems, LLC.	10367 pcs
	<a href="#">A850493817N</a>	CONN CABLE CLAMP SZ 17 SILVER	Amphenol Pcd	500 pcs
	<a href="#">A850493811A</a>	CONN CABLE CLAMP SZ 11 BLACK	Amphenol Pcd	500 pcs
	<a href="#">A8502</a>	A8502 ALLEGRO	ALLEGRO	3000 pcs
	<a href="#">A8501</a>	A8501 ALLEGRO	ALLEGRO	820 pcs
	<a href="#">A850493815A</a>	CONN CABLE CLAMP SZ 15 BLACK	Amphenol Pcd	500 pcs
	<a href="#">A850493811W</a>	CONN CABLE CLAMP SZ 11 OLIVE	Amphenol Pcd	500 pcs
	<a href="#">A850493815N</a>	CONN CABLE CLAMP SZ 15 SILVER	Amphenol Pcd	500 pcs

### IC Chips & IGBT Module - Hot Stock Part Number

<a href="#">1206GA100KAT1A</a>	<a href="#">A8500EECTR-T</a>	<a href="#">A8501ELPT-R</a>	<a href="#">A8501KLPT-R</a>	<a href="#">A8507ELPTR</a>
<a href="#">A8507ELPT-R</a>	<a href="#">A8510GECTR-T</a>	<a href="#">A8513KLPT-R</a>	<a href="#">A8513KLYTR-T</a>	<a href="#">A8514KLPT-R</a>
<a href="#">A8518KLPT-R</a>	<a href="#">A8519KETTR-R-1</a>	<a href="#">A8519KLPT-R-T-1</a>	<a href="#">A8519KLPT-R-T-I</a>	<a href="#">A8580KLPT-R</a>
<a href="#">A8582KLPT-R-1-T</a>	<a href="#">A8582KLPT-R</a>	<a href="#">A8583KLPT-R</a>	<a href="#">A8585KLKTR-T</a>	<a href="#">A8585KLKTR-T-3</a>
<a href="#">A8586KLJTR-T</a>	<a href="#">A8586SLJTR-T-1</a>	<a href="#">A8586SLJTR-T-2</a>	<a href="#">A8589KLPT-R</a>	<a href="#">A8590KLPT-R</a>
<a href="#">A8590KLPT-R-T-1</a>	<a href="#">ACM2012-121-2P-T001</a>	<a href="#">AT43USB326-AU</a>	<a href="#">BAV21W-7-G</a>	<a href="#">CY74FCT2543ATQCT</a>
<a href="#">D22W15000L</a>	<a href="#">FOD2711SR2</a>	<a href="#">GJM0225C1E6R9DB01L</a>	<a href="#">GRM0335C1H9R2BD01D</a>	<a href="#">GRM0336T1E470JD01D</a>
<a href="#">LC65104A-4F75-TLM</a>	<a href="#">LM809LD-2.63</a>	<a href="#">LMP7701MFX</a>	<a href="#">LTC4214-2IMS#TRPBF</a>	<a href="#">MEA2010LD220T</a>
<a href="#">MG300J1US1</a>	<a href="#">SC431LCZ</a>	<a href="#">S4646DY-T1-GE3</a>	<a href="#">SK45GH063</a>	<a href="#">SN74ALS244C-1DWR</a>
<a href="#">SS34-13-F</a>	<a href="#">START540</a>	<a href="#">XBP1012-G</a>	<a href="#">XC6371A241PL</a>	<a href="#">XCR3064A-10VQ100C</a>

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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