

A8654KLPTR-T



Part Number: [A8654KLPTR-T](#)

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

Description: IC REG BUCK ADJ 3A SYNC 16TSSOP

Data sheet:  [A8654](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

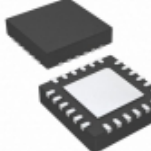
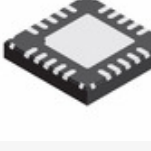
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	A8654KLPTR-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC REG BUCK ADJ 3A SYNC 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50584 pcs	Data sheet	A8654
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	36V	Voltage - Input (Min)	4V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-eTSSOP-EP
Series	-	Packaging	Cut Tape (CT)
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	620-1747-1
Operating Temperature	-40°C ~ 150°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	100kHz ~ 2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Current - Output	3A

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	Part#: A864CHQRFG Description: JUNCTION BOX FIBERGLASS 8"LX6"W	Manufacturers: Hoffmann	RFQ
	Part#: A864CHSCFG Description: JUNCTION BOX FIBERGLASS 8"LX6"W	Manufacturers: Hoffmann	RFQ
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	Part#: A864CHQRFGW Description: JUNCTION BOX FIBERGLASS 8"LX6"W	Manufacturers: Hoffmann	RFQ
	Part#: A8697ELJTR-T Description: IC REG BUCK ADJ 4A 8SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
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