

  	A8583KLPTR-T
	Manufacturer Part Number: A8583KLPTR-T
	Manufacturer/Brand: Allegro MicroSystems, LLC.
	Part of Description: IC REG BUCK ADJ 3.5A 16TSSOP
	Datasheets:  A8583KLPTR-T.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 75508 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	A8583KLPTR-T
Manufacturer	Allegro MicroSystems, LLC.
Description	IC REG BUCK ADJ 3.5A 16TSSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	75508 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	36V
Voltage - Input (Min)	4.7V
Voltage - Input (Max)	36V
Topology	Buck
Synchronous Rectifier	No
Supplier Device Package	16-TSSOP-EP
Series	-
Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	250kHz ~ 2.45MHz
Current - Output	3.5A

You May Be Also Be interested

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 A8584KLPTR-T Allegro MicroSystems, LLC. IC REG BUCK ADJ 2.5A TSSOP	 Not Actual Photo YIC International Co., Limited. A8583KLPTR-T-1 ALLEGRO ALLEGRO HTSSOP16	 Not Actual Photo YIC International Co., Limited. A8582KLPTR-1-T ALLEGRO A8582KLPTR-1-T ALLEGRO	 A8585KLKTR-T-2 Allegro MicroSystems, LLC WIDE INPUT VOLTAGE 2A BUCK REGUL

A8583KLPTR-T Related keyword					More
A8583KLPTR-T Allegro MicroSystems, LLC.	A8583KLPTR-T Data Sheet	A8583KLPTR-T Datasheets	A8583KLPTR-T PDF	Allegro MicroSystems, LLC. A8583KLPTR-T	
A8583KLPTR-T Electronic	A8583KLPTR-T Components	A8583KLPTR-T Distributor	A8583KLPTR-T Image	A8583KLPTR-T Part	
A8583KLPTR-T Price	A8583KLPTR-T Manufacturer	A8583KLPTR-T Picture	A8583KLPTR-T Stock	A8583KLPTR-T Inventory	
A8583KLPTR-T New	A8583KLPTR-T Original	A8583KLPTR-T Warranted	A8583KLPTR-T RFQ	A8583KLPTR-T Order Online	