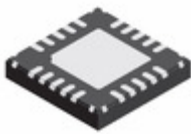


  Not Actual Photo YIC International Co., Limited.	A8652KLPTR-T
	Manufacturer Part Number: A8652KLPTR-T
	Manufacturer/Brand: Allegro MicroSystems, LLC.
	Part of Description: IC REG BUCK ADJ 1A SYNC 16TSSOP
	Datasheets:  A8652KLPTR-T.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 584 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	A8652KLPTR-T
Manufacturer	Allegro MicroSystems, LLC.
Description	IC REG BUCK ADJ 1A SYNC 16TSSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	584 pcs Stock
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	5.75V
Voltage - Input (Min)	4V
Voltage - Input (Max)	36V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	16-eTSSOP
Series	Automotive, AEC-Q100
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 ~ 150°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	100kHz ~ 2MHz
Current - Output	1A

You May Be Also Be interested

In:  A8653KLPTR-T Allegro MicroSystems, LLC IC REG BCK ADJ 2.5A SYNC 16TSSOP	 Not Actual Photo YIC International Co., Limited. A8650SEJTR-T ORIG ORIG orig	 A8651KLPTR-T Allegro MicroSystems, LLC IC REG BUCK ADJ 2A DL 20TSSOP	 Not Actual Photo YIC International Co., Limited. A8653T ALLEGRO A8653T ALLEGRO
 A8660KESTR-J Allegro MicroSystems, LLC. SYNCHRONOUS BUCK CONTROLLER	 A8651KLPTR-T-1 Allegro MicroSystems, LLC IC REG BUCK ADJ 2A DL 20TSSOP	 Not Actual Photo YIC International Co., Limited. A8651T ALLEGRO A8651T ALLEGRO	 Not Actual Photo YIC International Co., Limited. A8651KLPTR-1-T ALLEGRO ALLEGRO TSSOP20

A8652KLPTR-T Related keyword				
A8652KLPTR-T Allegro MicroSystems, LLC.	A8652KLPTR-T Data Sheet	A8652KLPTR-T Datasheets	A8652KLPTR-T PDF	Allegro MicroSystems, LLC. A8652KLPTR-T
A8652KLPTR-T Electronic	A8652KLPTR-T Components	A8652KLPTR-T Distributor	A8652KLPTR-T Image	A8652KLPTR-T Part
A8652KLPTR-T Price	A8652KLPTR-T Manufacturer	A8652KLPTR-T Picture	A8652KLPTR-T Stock	A8652KLPTR-T Inventory
A8652KLPTR-T New	A8652KLPTR-T Original	A8652KLPTR-T Warranted	A8652KLPTR-T RFQ	A8652KLPTR-T Order Online