



Allegro MicroSystems, LLC.



A8650KEJTR-T

Part Number:	A8650KEJTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	LOW VIN AUTO 2A SR BUCK REG
Datasheets:	 A8650KEJTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

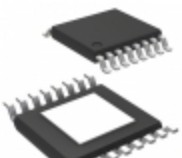
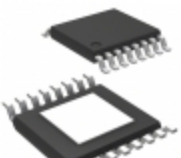
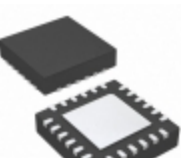
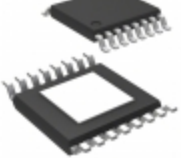
Specifications of A8650KEJTR-T

PART NUMBER	A8650KEJTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	LOW VIN AUTO 2A SR BUCK REG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A8650KEJTR-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	Automotive, AEC-Q100
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 2.45MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

Allegro MicroSystems, LLC. A8650KEJTR-T	A8650KEJTR-T Distributor	A8650KEJTR-T Supplier
A8650KEJTR-T Price	A8650KEJTR-T Pictures	A8650KEJTR-T Image
A8650KEJTR-T PDF Datasheet	A8650KEJTR-T Download Datasheet	A8650KEJTR-T Datasheet
A8650KEJTR-T Stock	Buy A8650KEJTR-T	Buy Allegro MicroSystems, LLC. A8650KEJTR-T
Allegro MicroSystems, LLC. A8650KEJTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A8650KEJTR-T	Allegro Microsystems Inc A8650KEJTR-T	Allegro MicroSystems, LLC A8650KEJTR-T

Related Products

 A864PHC Manufacturers: Hoffmann Description: BOX PLASTIC GRAY 8.11"L X 6.1"W In stock: 7 pcs RFQ	 A8651KLPTR-T-1 Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: Out stock RFQ
 A8652KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 1A SYNC 16TSSOP In stock: Out stock RFQ	 A8654KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: Out stock RFQ
 A8650KLYTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: Out stock RFQ	 A8603KESTR-R Manufacturers: Allegro MicroSystems, LLC. Description: IC REG MULTIPLE OUTPUT 24QFN In stock: Out stock RFQ
 A864CHQRFGW Manufacturers: Hoffmann Description: JUNCTION BOX FIBERGLASS 8"LX6"W In stock: 4 pcs RFQ	 A8603KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG MULTIPLE OUTPUT 24TSSOP In stock: Out stock RFQ
 A864CHQRFG Manufacturers: Hoffmann Description: JUNCTION BOX FIBERGLASS 8"LX6"W In stock: 26 pcs RFQ	 A864CHSCFG Manufacturers: Hoffmann Description: JUNCTION BOX FIBERGLASS 8"LX6"W In stock: 25 pcs RFQ
 A8651KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: Out stock RFQ	 A8653KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: Out stock RFQ