



Allegro MicroSystems, LLC.

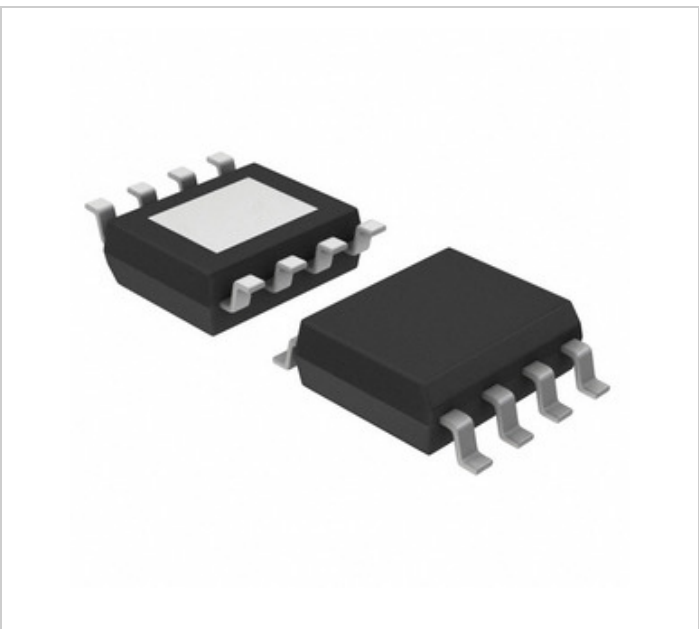


Image may be representation. See specifications for product details.

A8697ELJTR-T

Part Number:	A8697ELJTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC REG BUCK ADJ 4A 8SOIC
Datasheets:	 A8697ELJTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4069 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

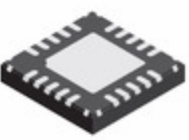
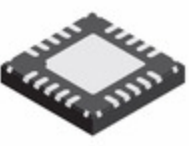
Specifications of A8697ELJTR-T

PART NUMBER	A8697ELJTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC REG BUCK ADJ 4A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4069 pcs
DATA SHEET	 A8697ELJTR-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	620-1178-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	A8697

Related Tags

Allegro MicroSystems, LLC. A8697ELJTR-T	A8697ELJTR-T Distributor	A8697ELJTR-T Supplier
A8697ELJTR-T Price	A8697ELJTR-T Pictures	A8697ELJTR-T Image
A8697ELJTR-T PDF Datasheet	A8697ELJTR-T Download Datasheet	A8697ELJTR-T Datasheet
A8697ELJTR-T Stock	Buy A8697ELJTR-T	Buy Allegro MicroSystems, LLC. A8697ELJTR-T
Allegro MicroSystems, LLC. A8697ELJTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A8697ELJTR-T	Allegro Microsystems Inc A8697ELJTR-T	Allegro MicroSystems, LLC A8697ELJTR-T

Related Products

 A8653KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: 50832 pcs RFQ	 A8651KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: 6468 pcs RFQ
 A8651KLPTR-T-1 Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: 49553 pcs RFQ	 A8650KLYTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 81480 pcs RFQ
 A8660KESTR-J Manufacturers: Allegro MicroSystems, LLC. Description: SYNCHRONOUS BUCK CONTROLLER In stock: 30916 pcs RFQ	 A8654KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: 31847 pcs RFQ
 A8698ELJ-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3A 8SOIC In stock: 6651 pcs RFQ	 A8698ELJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3A 8SOIC In stock: 4256 pcs RFQ
 A8697ELJ-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 4A 8SOIC In stock: 3829 pcs RFQ	 A8670EESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A 20QFN In stock: 2785 pcs RFQ
 A8652KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 1A SYNC 16TSSOP In stock: 26156 pcs RFQ	 A8650KEJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: LOW VIN AUTO 2A SR BUCK REG In stock: 91156 pcs RFQ