



Allegro MicroSystems, LLC.

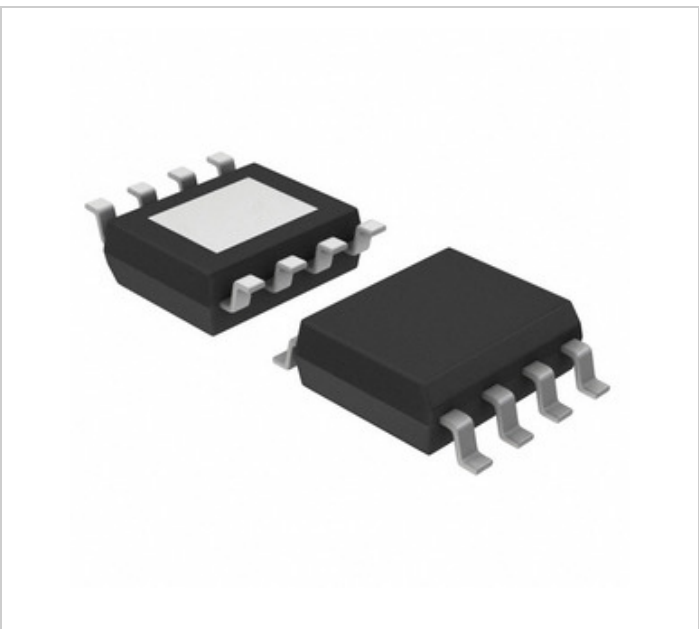


Image may be representation. See specifications for product details.

A8698ELJ-T

Part Number:	A8698ELJ-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC REG BUCK ADJ 3A 8SOIC
Datasheets:	 A8698ELJ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

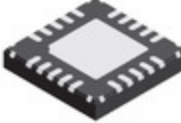
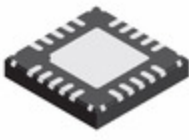
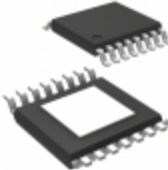
REQUEST FOR QUOTATION

Specifications of A8698ELJ-T	
PART NUMBER	A8698ELJ-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A8698ELJ-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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	A8698

Related Tags

Allegro MicroSystems, LLC. A8698ELJ-T	A8698ELJ-T Distributor	A8698ELJ-T Supplier
A8698ELJ-T Price	A8698ELJ-T Pictures	A8698ELJ-T Image
A8698ELJ-T PDF Datasheet	A8698ELJ-T Download Datasheet	A8698ELJ-T Datasheet
A8698ELJ-T Stock	Buy A8698ELJ-T	Buy Allegro MicroSystems, LLC. A8698ELJ-T
Allegro MicroSystems, LLC. A8698ELJ-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A8698ELJ-T	Allegro Microsystems Inc A8698ELJ-T	Allegro MicroSystems, LLC A8698ELJ-T

Related Products

 A8654KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: Out stock RFQ	 A8670EESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A 20QFN In stock: Out stock RFQ
 A8660KESTR-J Manufacturers: Allegro MicroSystems, LLC. Description: SYNCHRONOUS BUCK CONTROLLER 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
 A8651KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: Out stock RFQ	 A8651KLPTR-T-1 Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: Out stock RFQ
 A8650KLYTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: Out stock RFQ	 A8697ELJ-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 4A 8SOIC In stock: Out stock RFQ
 A8698ELJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3A 8SOIC In stock: Out stock RFQ	 A8650KEJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: LOW VIN AUTO 2A SR BUCK REG In stock: Out stock RFQ
 A8652KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 1A SYNC 16TSSOP In stock: Out stock RFQ	 A8697ELJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 4A 8SOIC In stock: Out stock RFQ