



Allegro MicroSystems, LLC.

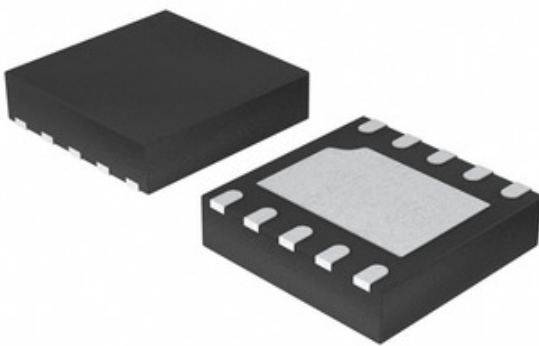


Image may be representation. See specifications for product details.

A8586KEJTR-T

Part Number:	A8586KEJTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC REG BUCK ADJ 3.5A 10DFN
Datasheets:	 A8586KEJTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	117979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A8586KEJTR-T

PART NUMBER	A8586KEJTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC REG BUCK ADJ 3.5A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117979 pcs
DATA SHEET	 A8586KEJTR-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - INPUT (MIN)	3.8V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-DFN
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	620-1715-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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	200kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

Allegro MicroSystems, LLC. A8586KEJTR-T	A8586KEJTR-T Distributor	A8586KEJTR-T Supplier
A8586KEJTR-T Price	A8586KEJTR-T Pictures	A8586KEJTR-T Image
A8586KEJTR-T PDF Datasheet	A8586KEJTR-T Download Datasheet	A8586KEJTR-T Datasheet
A8586KEJTR-T Stock	Buy A8586KEJTR-T	Buy Allegro MicroSystems, LLC. A8586KEJTR-T
Allegro MicroSystems, LLC. A8586KEJTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A8586KEJTR-T	Allegro Microsystems Inc A8586KEJTR-T	Allegro MicroSystems, LLC A8586KEJTR-T

Related Products

 A8586KLJTR-T-1 Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3.5A 8SOIC In stock: 96878 pcs RFQ	 A8585KLKTR-T-1 Manufacturers: Allegro MicroSystems, LLC. Description: WIDE INPUT VOLTAGE 2A BUCK REGUL In stock: 79213 pcs RFQ
 A8587KEJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2A 10DFN In stock: 92416 pcs RFQ	 A8590KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3A 16TSSOP In stock: 79213 pcs RFQ
 A8585KLKTR-T-2 Manufacturers: Allegro MicroSystems, LLC. Description: WIDE INPUT VOLTAGE 2A BUCK REGUL In stock: 64966 pcs RFQ	 A8586KLJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3.5A 8SOIC In stock: 93223 pcs RFQ
 A8585KLKTR-T-3 Manufacturers: Allegro MicroSystems, LLC. Description: WIDE INPUT VOLTAGE 2A BUCK REGUL In stock: 74840 pcs RFQ	 A8585KLKTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK 5V 2A 10SOIC In stock: 31134 pcs RFQ
 A8584KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2.5A TSSOP In stock: 93068 pcs RFQ	 A8589KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 2.5A 16TSSOP In stock: 64107 pcs RFQ
 A8583KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3.5A 16TSSOP In stock: 34148 pcs RFQ	 A8586KLJTR-T-2 Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3.5A 8SOIC In stock: 110415 pcs RFQ