



Allegro MicroSystems, LLC.

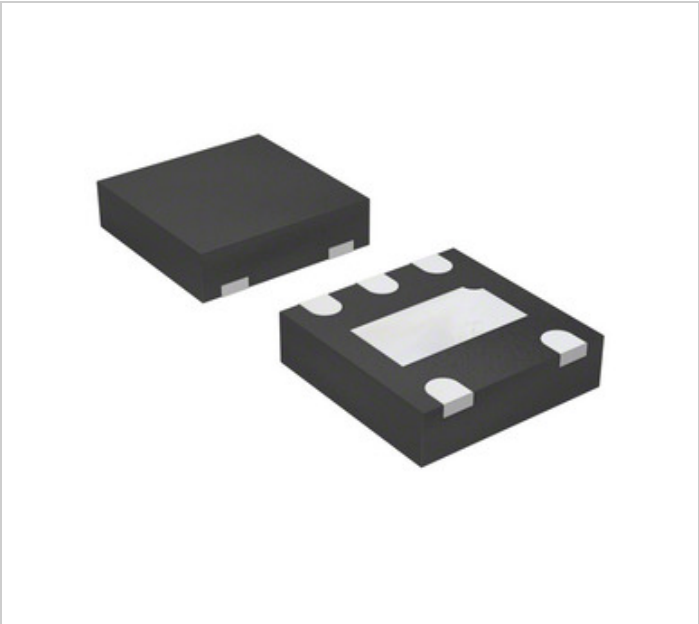


Image may be representation. See specifications for product details.

A8483EEK-T

Part Number:	A8483EEK-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC REG BOOST ADJ 0.35A 5TDFN
Datasheets:	 A8483EEK-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

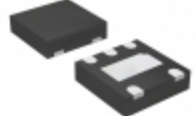
Specifications of A8483EEK-T

PART NUMBER	A8483EEK-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC REG BOOST ADJ 0.35A 5TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A8483EEK-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.615V
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	5-TDFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	5-WDFN 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-Up
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 0.615V 1 Output 350mA (Switch) 5-WDFN Exposed Pad
CURRENT - OUTPUT	350mA (Switch)
BASE PART NUMBER	A8483

Related Tags

Allegro MicroSystems, LLC. A8483EEK-T	A8483EEK-T Distributor	A8483EEK-T Supplier
A8483EEK-T Price	A8483EEK-T Pictures	A8483EEK-T Image
A8483EEK-T PDF Datasheet	A8483EEK-T Download Datasheet	A8483EEK-T Datasheet
A8483EEK-T Stock	Buy A8483EEK-T	Buy Allegro MicroSystems, LLC. A8483EEK-T
Allegro MicroSystems, LLC. A8483EEK-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A8483EEK-T	Allegro Microsystems Inc A8483EEK-T	Allegro MicroSystems, LLC A8483EEK-T

Related Products

 A8498SLJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3A 8SOIC In stock: Out stock RFQ	 A8450KLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC REG QD BUCK/LINEAR 24SOIC In stock: Out stock RFQ
 A8450KLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG QD BUCK/LINEAR 24SOIC In stock: Out stock RFQ	 A8480EEJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER RGLTR 1.5A 10TDFN In stock: Out stock RFQ
 A8499SLJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 8SOIC In stock: Out stock RFQ	 A8498SLJ-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3A 8SOIC In stock: Out stock RFQ
 A845JFGR Manufacturers: Hoffmann Description: JUNCTION BOX FIBERGLASS 8"LX4"W In stock: 1 pcs RFQ	 A8450KLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG QD BUCK/LINEAR 24SOIC In stock: Out stock RFQ
 A8447SLJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 3A 8SOIC In stock: 1 pcs RFQ	 A8450KLB Manufacturers: Allegro MicroSystems, LLC. Description: IC REG QD BUCK/LINEAR 24SOIC In stock: Out stock RFQ
 A8483EEKTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BOOST ADJ 0.35A 5TDFN In stock: Out stock RFQ	 A8499SLJ-T Manufacturers: Allegro MicroSystems, LLC. Description: IC REG BUCK ADJ 8SOIC In stock: Out stock RFQ