



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A6213KLJTR-T

Part Number:	A6213KLJTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC LED DRIVER RGLTR DIM 3A 8SOIC
Datasheets:	 A6213KLJTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

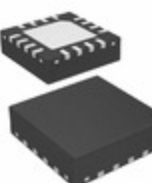
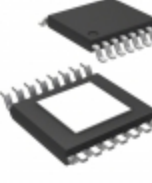
Specifications of A6213KLJTR-T

PART NUMBER	A6213KLJTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC LED DRIVER RGLTR DIM 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A6213KLJTR-T.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	48V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	620-1480-2 A6213KLJTRT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 3A 8-SOIC-EP
CURRENT - OUTPUT / CHANNEL	3A
BASE PART NUMBER	A6213
APPLICATIONS	Automotive

Related Tags

Allegro MicroSystems, LLC. A6213KLJTR-T	A6213KLJTR-T Distributor	A6213KLJTR-T Supplier
A6213KLJTR-T Price	A6213KLJTR-T Pictures	A6213KLJTR-T Image
A6213KLJTR-T PDF Datasheet	A6213KLJTR-T Download Datasheet	A6213KLJTR-T Datasheet
A6213KLJTR-T Stock	Buy A6213KLJTR-T	Buy Allegro MicroSystems, LLC. A6213KLJTR-T
Allegro MicroSystems, LLC. A6213KLJTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A6213KLJTR-T	Allegro Microsystems Inc A6213KLJTR-T	Allegro MicroSystems, LLC A6213KLJTR-T

Related Products

 A6214KLKTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR REG PWM 2A 10SOIC In stock: Out stock RFQ	 A6210GEUTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER RGLTR DIM 3A 16QFN In stock: Out stock RFQ
 A621101 Manufacturers: Astro Tool Corp. Description: CRIMP TOOL 8 STEP MINI PNEU In stock: Out stock RFQ	 A6217KEJTR-J Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE GRADE CONSTANT CURREN In stock: Out stock RFQ
 A6216KLPTTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR REG PWM 2A 16TSSOP In stock: Out stock RFQ	 A62140006 Manufacturers: Diodes Incorporated Description: IC RESET GENERATOR In stock: Out stock RFQ
 A6211GLJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER RGLTR DIM 3A 8SOIC In stock: Out stock RFQ	 A6217KEJTR-1-J Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE GRADE CONSTANT CURREN In stock: Out stock RFQ
 A621100 Manufacturers: Astro Tool Corp. Description: PNEUMATIC CRIMP TOOL /28-1 In stock: Out stock RFQ	 A620 Manufacturers: TPI (Test Products International) Description: 500PSI PRESSURE/VACUUM ADAPTER In stock: Out stock RFQ
 A62140007 Manufacturers: Diodes Incorporated Description: IC RESET GENERATOR In stock: Out stock RFQ	 A6213KLJTR-1-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER CONST CURR 8SOIC In stock: Out stock RFQ