



Allegro MicroSystems, LLC.



A6265KLPTR-T

Part Number:	A6265KLPTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC LED DRIVER CTRLR DIM 16TSSOP
Datasheets:	 A6265KLPTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48034 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A6265KLPTR-T

PART NUMBER	A6265KLPTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC LED DRIVER CTRLR DIM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48034 pcs
DATA SHEET	 A6265KLPTR-T.pdf
VOLTAGE - SUPPLY (MIN)	6.5V
VOLTAGE - SUPPLY (MAX)	50V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	620-1394-2 A6265KLPTRT
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) PWM Dimming 16-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	A6265
APPLICATIONS	Automotive

Related Tags

Allegro MicroSystems, LLC. A6265KLPTR-T	A6265KLPTR-T Distributor	A6265KLPTR-T Supplier
A6265KLPTR-T Price	A6265KLPTR-T Pictures	A6265KLPTR-T Image
A6265KLPTR-T PDF Datasheet	A6265KLPTR-T Download Datasheet	A6265KLPTR-T Datasheet
A6265KLPTR-T Stock	Buy A6265KLPTR-T	Buy Allegro MicroSystems, LLC. A6265KLPTR-T
Allegro MicroSystems, LLC. A6265KLPTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A6265KLPTR-T	Allegro Microsystems Inc A6265KLPTR-T	Allegro MicroSystems, LLC A6265KLPTR-T

Related Products

 A6269KLJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR LIN DIM 200MA 8SOIC In stock: 129501 pcs RFQ	 A6264KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER LINEAR DIM 16TSSOP In stock: 85268 pcs RFQ
 A6262KLYTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER RGLTR DIM 10MSOP In stock: 91223 pcs RFQ	 A6268KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER CTRLR DIM 16TSSOP In stock: 28763 pcs RFQ
 A6266KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR CTRLR DIM 1A 16TSSOP In stock: 50213 pcs RFQ	 A6262KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 82422 pcs RFQ
 A6263KLJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER LINEAR 100MA 8SOIC In stock: 144233 pcs RFQ	 A6264KLYTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR LIN DIM 100MA 10MSOP In stock: 98065 pcs RFQ
 A6267KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR CTRLR DIM 1A 16TSSOP In stock: 27546 pcs RFQ	 A626A Manufacturers: Xeltek Description: ADAPTER PROGRAMMER 32-SSOP In stock: 2990 pcs RFQ
 A6271KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER LINEAR 16TSSOP In stock: 22527 pcs RFQ	 A6261KLYTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR LIN DIM 100MA 10MSOP In stock: 35509 pcs RFQ