



Allegro MicroSystems, LLC.

A6281EESTR-T

Part Number:	A6281EESTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description:	IC LED DRIVER LINEAR DIM 16QFN
Datasheets:	PDF A6281EESTR-T.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of A6281EESTR-T

PART NUMBER	A6281EESTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC LED DRIVER LINEAR DIM 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF A6281EESTR-T.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	17V
VOLTAGE - OUTPUT	1 V ~ 3 V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	16-QFN/MLP (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	620-1218-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	5MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 3 Output Linear PWM Dimming 150mA 16-QFN/MLP (3x3)
CURRENT - OUTPUT / CHANNEL	150mA
BASE PART NUMBER	A6281
APPLICATIONS	Lighting

Related Tags

Allegro MicroSystems, LLC. A6281EESTR-T	A6281EESTR-T Distributor	A6281EESTR-T Supplier
A6281EESTR-T Price	A6281EESTR-T Pictures	A6281EESTR-T Image
A6281EESTR-T PDF Datasheet	A6281EESTR-T Download Datasheet	A6281EESTR-T Datasheet
A6281EESTR-T Stock	Buy A6281EESTR-T	Buy Allegro MicroSystems, LLC. A6281EESTR-T
Allegro MicroSystems, LLC. A6281EESTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A6281EESTR-T	Allegro Microsystems Inc A6281EESTR-T	Allegro MicroSystems, LLC A6281EESTR-T

Related Products

<p>A6284KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR LINEAR 120MA 20TSSOP In stock: Out stock RFQ</p>	<p>A628-31 Manufacturers: Xeltek Description: ADAPTER PROGRAMMER 56-TSOP In stock: Out stock RFQ</p>
<p>A628-45 Manufacturers: Xeltek Description: ADAPTER PROGRAMMER 56-TSOP In stock: Out stock RFQ</p>	<p>A6282ELPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER LIN 50MA 24TSSOP In stock: Out stock RFQ</p>
<p>A6282ELW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER LINEAR 50MA 24SOIC In stock: Out stock RFQ</p>	<p>A6280EESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER LINEAR DIM 16QFN In stock: Out stock RFQ</p>
<p>A6282EESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER LINEAR 50MA 24QFN In stock: Out stock RFQ</p>	<p>A6282ELP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER LIN 50MA 24TSSOP In stock: Out stock RFQ</p>
<p>A628-17 Manufacturers: Xeltek Description: ADAPTER PROGRAMMER 56-TSOP In stock: Out stock RFQ</p>	<p>A6282ELWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRIVER LINEAR 50MA 24SOIC In stock: Out stock RFQ</p>
<p>A6280EA-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR LIN DIM 150MA 16DIP In stock: Out stock RFQ</p>	<p>A628-18 Manufacturers: Xeltek Description: ADAPTER PROGRAMMER 56-TSOP In stock: Out stock RFQ</p>

