



Allegro MicroSystems, LLC.

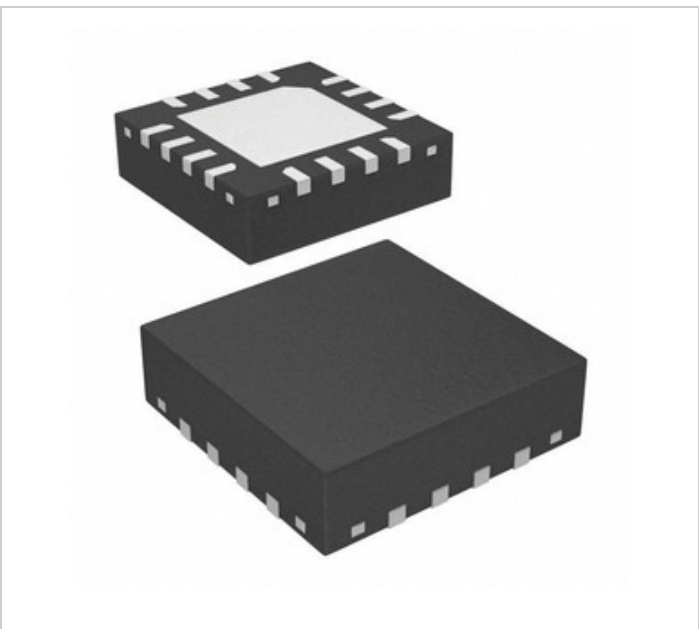


Image may be representation. See specifications for product details.

A8435EESTR-T

Part Number:	A8435EESTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC LED DRIVER RGLTR DIM 16QFN
Datasheets:	 A8435EESTR-T.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

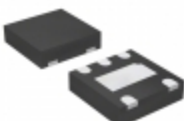
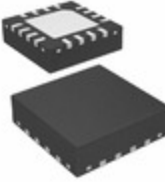
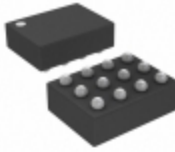
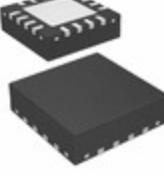
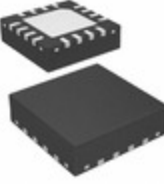
Specifications of A8435EESTR-T

PART NUMBER	A8435EESTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC LED DRIVER RGLTR DIM 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5025 pcs
DATA SHEET	 A8435EESTR-T.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	16-QFN/MLP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	620-1124-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 30mA 16-QFN/MLP (3x3)
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	A8435
APPLICATIONS	Backlight, Camera Flash

Related Tags

Allegro MicroSystems, LLC. A8435EESTR-T	A8435EESTR-T Distributor	A8435EESTR-T Supplier
A8435EESTR-T Price	A8435EESTR-T Pictures	A8435EESTR-T Image
A8435EESTR-T PDF Datasheet	A8435EESTR-T Download Datasheet	A8435EESTR-T Datasheet
A8435EESTR-T Stock	Buy A8435EESTR-T	Buy Allegro MicroSystems, LLC. A8435EESTR-T
Allegro MicroSystems, LLC. A8435EESTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A8435EESTR-T	Allegro Microsystems Inc A8435EESTR-T	Allegro MicroSystems, LLC A8435EESTR-T

Related Products

 A8431EEHTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR RGLTR DIM 20MA 6MLP In stock: 335414 pcs RFQ	 A8430EEKTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR RGLTR DIM 20MA 5MLPD In stock: 4446 pcs RFQ
 A8436EEJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC PHOTOFLASH CHARGER 10TDFN In stock: 4554 pcs RFQ	 A843DSC Manufacturers: Hoffmann Description: JUNCTION BOX STEEL 8"L X 4"W In stock: 1541 pcs RFQ
 A8427EESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC PHOTOFLASH CAP CHARGER 16QFN In stock: 5859 pcs RFQ	 A8430EEK Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR RGLTR DIM 20MA 5MLPD In stock: 6643 pcs RFQ
 A8439EEJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC CHARGER PHOTO FLASH 10TDFN In stock: 4060 pcs RFQ	 A8438EEJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC PHOTOFLASH CHARGER 10TDFN In stock: 4466 pcs RFQ
 A8437ECGLT Manufacturers: Allegro MicroSystems, LLC. Description: IC PHOTOFLASH CHARGER 12WLCSP In stock: 6416 pcs RFQ	 A8426EESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC PHOTOFLASH CAP CHARGER 16QFN In stock: 4077 pcs RFQ
 A8437EEJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC PHOTOFLASH CAP CHARGER 10TDFN In stock: 4588 pcs RFQ	 A8434EESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LED DRVR RGLTR DIM 30MA 16QFN In stock: 5796 pcs RFQ