



Allegro MicroSystems, LLC.

UDK2559LBTR

Part Number:	UDK2559LBTR
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC DRIVER QUAD PROTECTED 16SOIC
Datasheets:	 UDK2559LBTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5653 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

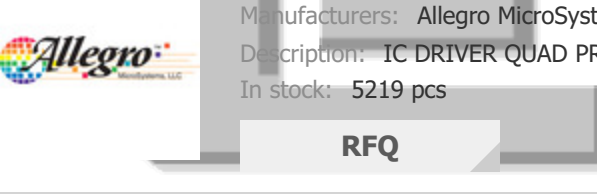
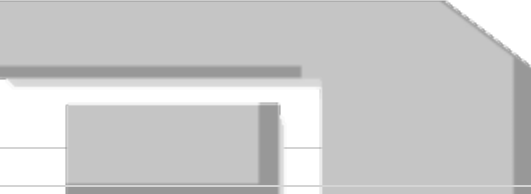
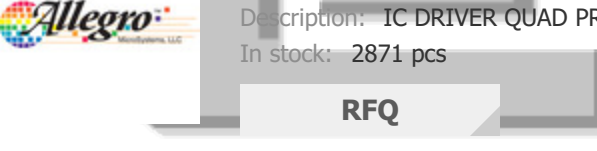
Specifications of UDK2559LBTR

PART NUMBER	UDK2559LBTR
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC DRIVER QUAD PROTECTED 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5653 pcs
DATA SHEET	 UDK2559LBTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-PowerSOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Bipolar
OUTPUT CONFIGURATION	Low Side
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	700mA
BASE PART NUMBER	UDK2559

Related Tags

Allegro MicroSystems, LLC. UDK2559LBTR	UDK2559LBTR Distributor	UDK2559LBTR Supplier
UDK2559LBTR Price	UDK2559LBTR Pictures	UDK2559LBTR Image
UDK2559LBTR PDF Datasheet	UDK2559LBTR Download Datasheet	UDK2559LBTR Datasheet
UDK2559LBTR Stock	Buy UDK2559LBTR	Buy Allegro MicroSystems, LLC. UDK2559LBTR
Allegro MicroSystems, LLC. UDK2559LBTR	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDK2559LBTR	Allegro Microsystems Inc UDK2559LBTR	Allegro MicroSystems, LLC UDK2559LBTR

Related Products

 UDK2559EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 4535 pcs RFQ	 TPS2065CDGNR Manufacturers: N/A Description: IC PWR SW USB 1CH 8MSOP In stock: 60966 pcs RFQ
 UDK2559EBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 3445 pcs RFQ	 UDK2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5219 pcs RFQ
 UDK2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5225 pcs RFQ	 SLG59M1614V Manufacturers: Silego Technology Description: A 3 MM INTEGRATED POWER SWITCH In stock: 545465 pcs RFQ
 AOZ1321DI-02 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC LOAD SW HI SIDE P-CH 4DFN In stock: 313846 pcs RFQ	 VND5N07-1 Manufacturers: STMicroelectronics Description: MOSFET PWR 70V 5A IPAK In stock: 114321 pcs RFQ
 UDK2559EB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 20671 pcs RFQ	 TPS2551DBVT Manufacturers: N/A Description: IC PWR DIST SWITCH ADJ SOT23-6 In stock: 49536 pcs RFQ
 UDK2559B Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 6950 pcs RFQ	 UDK2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 2871 pcs RFQ