



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

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
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
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

 UDK2559EB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 24999 pcs RFQ	 UDK2559B Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 5067 pcs RFQ
 UDK2559EBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 4879 pcs RFQ	 BTS432E2E3043 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO-220AB-5 In stock: 6048 pcs RFQ
 VN920SP-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSO10 In stock: 49378 pcs RFQ	 NCV7601P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER QUAD AUTO GRADE 16DIP In stock: 5691 pcs RFQ
 UDK2559EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 5793 pcs RFQ	 VND5004ATR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 24PQFN In stock: 26037 pcs RFQ
 UDK2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5798 pcs RFQ	 UDK2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5253 pcs RFQ
 MIC2039FYM6-TR Manufacturers: Microchip Technology Description: IC SW DISTRIBUTION SOT23-6L In stock: 5403 pcs RFQ	 UDK2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 5756 pcs RFQ

