



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

UDK2559LB

Part Number:	UDK2559LB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC DRIVER QUAD PROTECTED 16SOIC
Datasheets:	 UDK2559LB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

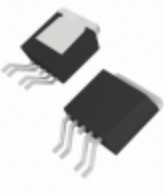
Specifications of UDK2559LB

PART NUMBER	UDK2559LB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC DRIVER QUAD PROTECTED 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 UDK2559LB.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	Tube
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. UDK2559LB	UDK2559LB Distributor	UDK2559LB Supplier
UDK2559LB Price	UDK2559LB Pictures	UDK2559LB Image
UDK2559LB PDF Datasheet	UDK2559LB Download Datasheet	UDK2559LB Datasheet
UDK2559LB Stock	Buy UDK2559LB	Buy Allegro MicroSystems, LLC. UDK2559LB
Allegro MicroSystems, LLC. UDK2559LB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDK2559LB	Allegro Microsystems Inc UDK2559LB	Allegro MicroSystems, LLC UDK2559LB

Related Products

 UDK2559EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 5793 pcs RFQ	 SLG5NV1430V Manufacturers: Silego Technology Description: LOAD SWITCH, INTEGRATED CHARGE P In stock: 277883 pcs RFQ
 UDK2559EBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 4879 pcs RFQ	 VB9212VFI Manufacturers: STMicroelectronics Description: IC DRIVER 340V 7.5A ISOWATT220 In stock: 27749 pcs RFQ
 UDK2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5840 pcs RFQ	 UDK2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5253 pcs RFQ
 UDK2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 5756 pcs RFQ	 AUIR3320S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 5978 pcs RFQ
 MIC59P50YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT PAR IN 24SOIC In stock: 20355 pcs RFQ	 UDK2559B Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 5067 pcs RFQ
 TPS2223DBG4 Manufacturers: N/A Description: IC PWR INTRFACE SWITCH 24-SSOP In stock: 21038 pcs RFQ	 UDK2559EB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 24999 pcs RFQ

