



Allegro MicroSystems, LLC.



UDK2559LBTR-T

Part Number:	UDK2559LBTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC DRIVER QUAD PROTECTED 16SOIC
Datasheets:	 UDK2559LBTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5219 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UDK2559LBTR-T

PART NUMBER	UDK2559LBTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC DRIVER QUAD PROTECTED 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5219 pcs
DATA SHEET	 UDK2559LBTR-T.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	Cut Tape (CT)
PACKAGE / CASE	16-PowerSOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Bipolar
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	UDK2559LBTR-TCT UDK2559LBTRT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-T	UDK2559LBTR-T Distributor	UDK2559LBTR-T Supplier
UDK2559LBTR-T Price	UDK2559LBTR-T Pictures	UDK2559LBTR-T Image
UDK2559LBTR-T PDF Datasheet	UDK2559LBTR-T Download Datasheet	UDK2559LBTR-T Datasheet
UDK2559LBTR-T Stock	Buy UDK2559LBTR-T	Buy Allegro MicroSystems, LLC. UDK2559LBTR-T
Allegro MicroSystems, LLC. UDK2559LBTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDK2559LBTR-T	Allegro Microsystems Inc UDK2559LBTR-T	Allegro MicroSystems, LLC UDK2559LBTR-T

Related Products

 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
 UDK2559EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 4535 pcs RFQ	 UDK2559EB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 20671 pcs RFQ
 BD1HD500FVM-CTR Manufacturers: LAPIS Semiconductor Description: 1CH HIGH-SIDE SWITCH, 4-18V, 500 In stock: 184801 pcs RFQ	 UDK2559EBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 3445 pcs RFQ
 ITS5215LCUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DUAL HIGH SIDE SWITCH DSO12 In stock: 85600 pcs RFQ	 MIC2548-2YMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 113363 pcs RFQ
 VNQ860SPTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE QUAD POWERSO10 In stock: 21631 pcs RFQ	 VN920-B513TR Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE 1CH P2PAK-4 In stock: 61118 pcs RFQ
 UDK2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5225 pcs RFQ	 UDK2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5653 pcs RFQ