



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

UDK2559B-T

Part Number:	UDK2559B-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC DRIVER QUAD PROTECTED 16DIP
Datasheets:	 UDK2559B-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UDK2559B-T

PART NUMBER	UDK2559B-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC DRIVER QUAD PROTECTED 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2871 pcs
DATA SHEET	 UDK2559B-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-PowerDIP (0.300", 7.62mm)
OUTPUT TYPE	Bipolar
OUTPUT CONFIGURATION	Low Side
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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. UDK2559B-T	UDK2559B-T Distributor	UDK2559B-T Supplier
UDK2559B-T Price	UDK2559B-T Pictures	UDK2559B-T Image
UDK2559B-T PDF Datasheet	UDK2559B-T Download Datasheet	UDK2559B-T Datasheet
UDK2559B-T Stock	Buy UDK2559B-T	Buy Allegro MicroSystems, LLC. UDK2559B-T
Allegro MicroSystems, LLC. UDK2559B-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDK2559B-T	Allegro Microsystems Inc UDK2559B-T	Allegro MicroSystems, LLC UDK2559B-T

Related Products

 UDK2559B Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 6950 pcs RFQ	 DRV104PWP Manufacturers: N/A Description: IC HI-SIDE DRIVER PWM 14HTSSOP In stock: 20602 pcs RFQ
 UDK2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5225 pcs RFQ	 TPS2030D Manufacturers: N/A Description: IC 300MA POWER DIST SW 8-SOIC In stock: 36735 pcs RFQ
 VN5E160MS-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL 8SOIC In stock: 164555 pcs RFQ	 UDK2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5653 pcs RFQ
 UDK2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5219 pcs RFQ	 TPS2012D Manufacturers: N/A Description: IC 2.0A POWER DIST SWITCH 8-SOIC In stock: 29755 pcs RFQ
 UDK2559EB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 20671 pcs RFQ	 UDK2559EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 4535 pcs RFQ
 UDK2559EBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 3445 pcs RFQ	 MAX894LESA+T Manufacturers: Maxim Integrated Description: IC SW P-CH HS 8-SOIC In stock: 33904 pcs RFQ