



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

UDK2559B

Part Number:	UDK2559B
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC DRIVER QUAD PROTECTED 16DIP
Datasheets:	 UDK2559B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UDK2559B

PART NUMBER	UDK2559B
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC DRIVER QUAD PROTECTED 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6950 pcs
DATA SHEET	 UDK2559B.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	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. UDK2559B	UDK2559B Distributor	UDK2559B Supplier
UDK2559B Price	UDK2559B Pictures	UDK2559B Image
UDK2559B PDF Datasheet	UDK2559B Download Datasheet	UDK2559B Datasheet
UDK2559B Stock	Buy UDK2559B	Buy Allegro MicroSystems, LLC. UDK2559B
Allegro MicroSystems, LLC. UDK2559B	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDK2559B	Allegro Microsystems Inc UDK2559B	Allegro MicroSystems, LLC UDK2559B

Related Products

 UDK2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5219 pcs RFQ	 TPS22968QDMGTQ1 Manufacturers: N/A Description: IC LOAD SWITCH 6A DUAL 10WSON In stock: 160534 pcs RFQ
 UDK2559EB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 20671 pcs RFQ	 UDK2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5653 pcs RFQ
 UDK2559EBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 3445 pcs RFQ	 TPS254900AIRVCTQ1 Manufacturers: N/A Description: IC PWR MGMT IC 1.5A DUAL 8VSON In stock: 100000 pcs RFQ
 VNQ860TR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE QUAD 20-SOIC In stock: 40499 pcs RFQ	 MIC2076-2BN Manufacturers: Micrel / Microchip Technology Description: IC PW DIST SW DUAL 8DIP In stock: 87484 pcs RFQ
 UDK2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5225 pcs RFQ	 UDK2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 2871 pcs RFQ
 VNX5027AK-E Manufacturers: STMicroelectronics Description: IC SSR HISIDE QUAD POWERSO24 In stock: 28661 pcs RFQ	 UDK2559EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 4535 pcs RFQ