



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

UDK2559EB

Part Number:	UDK2559EB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC DRIVER QUAD PROTECTED 28PLCC
Datasheets:	 UDK2559EB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UDK2559EB

PART NUMBER	UDK2559EB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC DRIVER QUAD PROTECTED 28PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 UDK2559EB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SERIES	-
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
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. UDK2559EB	UDK2559EB Distributor	UDK2559EB Supplier
UDK2559EB Price	UDK2559EB Pictures	UDK2559EB Image
UDK2559EB PDF Datasheet	UDK2559EB Download Datasheet	UDK2559EB Datasheet
UDK2559EB Stock	Buy UDK2559EB	Buy Allegro MicroSystems, LLC. UDK2559EB
Allegro MicroSystems, LLC. UDK2559EB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDK2559EB	Allegro Microsystems Inc UDK2559EB	Allegro MicroSystems, LLC UDK2559EB

Related Products

 UDK2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 5756 pcs RFQ	 UDK2559EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 5793 pcs RFQ
 UDK2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5798 pcs RFQ	 TDE1737DP Manufacturers: STMicroelectronics Description: IC RELAY/LAMP DRIVER 8-DIP In stock: 29827 pcs RFQ
 MC15XS3400DPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE PWR 24QFN In stock: 5861 pcs RFQ	 UDK2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5840 pcs RFQ
 TPS2022DRQ1 Manufacturers: N/A Description: IC 1.5A PWR DIST SWITCH 8SOIC In stock: 76904 pcs RFQ	 UDK2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5253 pcs RFQ
 AP2822GKETR-G1 Manufacturers: Diodes Incorporated Description: IC USB POWER SWITCH In stock: 742352 pcs RFQ	 UDK2559B Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 5067 pcs RFQ
 NCP439FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH CTLR 2A 4WLCSP In stock: 274879 pcs RFQ	 UDK2559EBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 4879 pcs RFQ

