



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
Stock Condition	20671 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

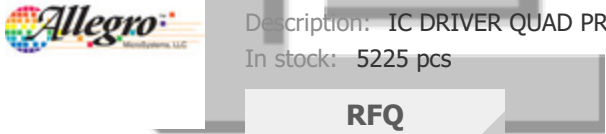
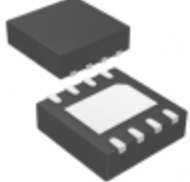
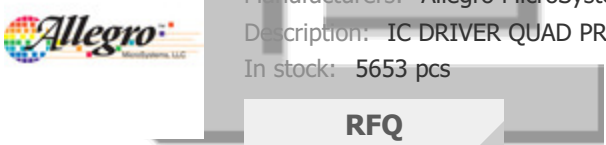
Specifications of UDK2559EB

PART NUMBER	UDK2559EB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC DRIVER QUAD PROTECTED 28PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	20671 pcs
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

 LM3544M-L Manufacturers: N/A Description: IC USB QUAD PORT SWITCH 16-SOIC In stock: 30005 pcs RFQ	 MIC2005-0.5YM6 Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.5A SOT23-6 In stock: 123215 pcs RFQ
 UDK2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5225 pcs RFQ	 AOZ1320DI-02 Manufacturers: Alpha and Omega Semiconductor, Inc. Description: IC POWER DIST LOAD SW 8DFN In stock: 333869 pcs RFQ
 UDK2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5219 pcs RFQ	 UDK2559EBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 3445 pcs RFQ
 UDK2559B Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 6950 pcs RFQ	 TPS2048ADR Manufacturers: N/A Description: IC 500MA PWR DIST SWITCH 16-SOIC In stock: 60197 pcs RFQ
 UDK2559EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 4535 pcs RFQ	 UDK2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 5653 pcs RFQ
 NUD3160DMT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INDCT LOAD DRVR INDUST SC74-6 In stock: 508140 pcs RFQ	 UDK2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16DIP In stock: 2871 pcs RFQ