



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

UDQ2559LB

Part Number:	UDQ2559LB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC DRIVER QUAD PROTECTED 16SOIC
Datasheets:	 UDQ2559LB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4520 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

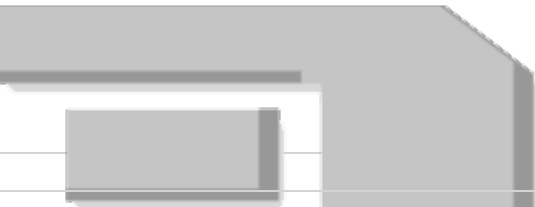
Specifications of UDQ2559LB

PART NUMBER	UDQ2559LB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC DRIVER QUAD PROTECTED 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4520 pcs
DATA SHEET	 UDQ2559LB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	Relay, Solenoid Driver
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-PowerSOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Bipolar
OUTPUT CONFIGURATION	Low Side
OPERATING TEMPERATURE	-40°C ~ 85°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	UDQ2559

Related Tags

Allegro MicroSystems, LLC. UDQ2559LB	UDQ2559LB Distributor	UDQ2559LB Supplier
UDQ2559LB Price	UDQ2559LB Pictures	UDQ2559LB Image
UDQ2559LB PDF Datasheet	UDQ2559LB Download Datasheet	UDQ2559LB Datasheet
UDQ2559LB Stock	Buy UDQ2559LB	Buy Allegro MicroSystems, LLC. UDQ2559LB
Allegro MicroSystems, LLC. UDQ2559LB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDQ2559LB	Allegro Microsystems Inc UDQ2559LB	Allegro MicroSystems, LLC UDQ2559LB

Related Products

 UDQ2916EB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 6278 pcs RFQ	 TPS2552DBVR Manufacturers: N/A Description: IC PWR DIST SWITCH ADJ SOT23-6 In stock: 131378 pcs RFQ
 UDQ2916EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 3209 pcs RFQ	 UDQ2982LW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18SOIC In stock: 4994 pcs RFQ
 UDQ2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC POWER DRVR PROT QUAD 16SOIC In stock: 5743 pcs RFQ	 UDQFBFM01CP1 Manufacturers: NMB Technologies Corp. Description: FAN AXIAL 25X10MM 5VDC WIRE In stock: 4122 pcs RFQ
 UDQ2916LB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5341 pcs RFQ	 UDQ2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 6056 pcs RFQ
 UDQ2916LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5866 pcs RFQ	 UDQ2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC POWER DRIVER PROT QUAD 16DIP In stock: 4071 pcs RFQ
 UDQ2982LWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18SOIC In stock: 5287 pcs RFQ	 UDQ2916LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 2922 pcs RFQ