



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

UDQ2559LBTR-T

Part Number:	UDQ2559LBTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC POWER DRVR PROT QUAD 16SOIC
Datasheets:	 UDQ2559LBTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UDQ2559LBTR-T

PART NUMBER	UDQ2559LBTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC POWER DRVR PROT QUAD 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 UDQ2559LBTR-T.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	Tape & Reel (TR)
PACKAGE / CASE	16-PowerSOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Bipolar
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	620-1316-2 UDQ2559LBTR-T-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	UDQ2559

Related Tags

Allegro MicroSystems, LLC. UDQ2559LBTR-T	UDQ2559LBTR-T Distributor	UDQ2559LBTR-T Supplier
UDQ2559LBTR-T Price	UDQ2559LBTR-T Pictures	UDQ2559LBTR-T Image
UDQ2559LBTR-T PDF Datasheet	UDQ2559LBTR-T Download Datasheet	UDQ2559LBTR-T Datasheet
UDQ2559LBTR-T Stock	Buy UDQ2559LBTR-T	Buy Allegro MicroSystems, LLC. UDQ2559LBTR-T
Allegro MicroSystems, LLC. UDQ2559LBTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDQ2559LBTR-T	Allegro Microsystems Inc UDQ2559LBTR-T	Allegro MicroSystems, LLC UDQ2559LBTR-T

Related Products

 UDQ2916EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 4657 pcs RFQ	 MIC59P50BV-TR Manufacturers: Micrel / Microchip Technology Description: IC DRVR LATCH 8BIT PAR IN 28PLCC In stock: 25582 pcs RFQ
 UDQ2916EB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 3970 pcs RFQ	 UDQ2916LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5153 pcs RFQ
 UDQ2916LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5014 pcs RFQ	 UDQ2916LB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 4940 pcs RFQ
 UDQ2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 4031 pcs RFQ	 UDQFBFM01CP1 Manufacturers: NMB Technologies Corp. Description: FAN AXIAL 25X10MM 5VDC WIRE In stock: 5784 pcs RFQ
 UDQ2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC POWER DRIVER PROT QUAD 16DIP In stock: 5773 pcs RFQ	 UDQ2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 4732 pcs RFQ
 UDQ2982LWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18SOIC In stock: 5339 pcs RFQ	 UDQ2982LW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18SOIC In stock: 5439 pcs RFQ