



Allegro MicroSystems, LLC.



UDQ2982LW-T

Part Number:	UDQ2982LW-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC SOURCE DRIVER 8CHAN 18SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4994 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of UDQ2982LW-T

PART NUMBER	UDQ2982LW-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC SOURCE DRIVER 8CHAN 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4994 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 50 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	18-SOIC
SERIES	-
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Bipolar
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	8
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 - OUTPUT (MAX)	-
BASE PART NUMBER	UDQ2982

Related Tags

Allegro MicroSystems, LLC. UDQ2982LW-T	UDQ2982LW-T Distributor	UDQ2982LW-T Supplier
UDQ2982LW-T Price	UDQ2982LW-T Pictures	UDQ2982LW-T Image
UDQ2982LW-T PDF Datasheet	UDQ2982LW-T Download Datasheet	UDQ2982LW-T Datasheet
UDQ2982LW-T Stock	Buy UDQ2982LW-T	Buy Allegro MicroSystems, LLC. UDQ2982LW-T
Allegro MicroSystems, LLC. UDQ2982LW-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDQ2982LW-T	Allegro Microsystems Inc UDQ2982LW-T	Allegro MicroSystems, LLC UDQ2982LW-T

Related Products

 UDQFBFM01CP1 Manufacturers: NMB Technologies Corp. Description: FAN AXIAL 25X10MM 5VDC WIRE In stock: 4122 pcs RFQ	 UDQ2982LWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18SOIC In stock: 5287 pcs RFQ
 UDQ2916LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5866 pcs RFQ	 UDQ2916EB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 6278 pcs RFQ
 UDQ2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC POWER DRVR PROT QUAD 16SOIC In stock: 5743 pcs RFQ	 UDQ2916LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 2922 pcs RFQ
 UDQ2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC POWER DRIVER PROT QUAD 16DIP In stock: 4071 pcs RFQ	 UDQ2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 4520 pcs RFQ
 UDQ2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 6056 pcs RFQ	 UDQ2916EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 3209 pcs RFQ
 VNQ5027AK-E Manufacturers: STMicroelectronics Description: IC SSR HISIDE QUAD POWERSO24 In stock: 28661 pcs RFQ	 UDQ2916LB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5341 pcs RFQ