



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

UDN2982LW

Part Number:	UDN2982LW
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC SOURCE DRIVER 8CHAN 20SOIC
Datasheets:	 UDN2982LW.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UDN2982LW

PART NUMBER	UDN2982LW
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC SOURCE DRIVER 8CHAN 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 UDN2982LW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 50 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Bipolar
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	8
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)
CURRENT - OUTPUT (MAX)	500mA
BASE PART NUMBER	UDN2982

Related Tags

Allegro MicroSystems, LLC. UDN2982LW	UDN2982LW Distributor	UDN2982LW Supplier
UDN2982LW Price	UDN2982LW Pictures	UDN2982LW Image
UDN2982LW PDF Datasheet	UDN2982LW Download Datasheet	UDN2982LW Datasheet
UDN2982LW Stock	Buy UDN2982LW	Buy Allegro MicroSystems, LLC. UDN2982LW
Allegro MicroSystems, LLC. UDN2982LW	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDN2982LW	Allegro Microsystems Inc UDN2982LW	Allegro MicroSystems, LLC UDN2982LW

Related Products

 UDN2916LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: Out stock RFQ	 UDN2987A-6-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20DIP In stock: Out stock RFQ
 UDN2987LW-6-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: Out stock RFQ	 UDN2981A-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18DIP In stock: Out stock RFQ
 UDN2981A Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18DIP In stock: Out stock RFQ	 UDN2982A Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18DIP In stock: Out stock RFQ
 UDN2982LW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: Out stock RFQ	 UDN2982LWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: Out stock RFQ
 UDN2982A-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18DIP In stock: Out stock RFQ	 UDN2987LWTR-6-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CH 20SOIC In stock: Out stock RFQ
 UDN2982LWTR Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: Out stock RFQ	 UDN2916LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: Out stock RFQ