



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

UDN2982LW-T

Part Number:	UDN2982LW-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC SOURCE DRIVER 8CHAN 20SOIC
Datasheets:	 UDN2982LW-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UDN2982LW-T

PART NUMBER	UDN2982LW-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC SOURCE DRIVER 8CHAN 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3296 pcs
DATA SHEET	 UDN2982LW-T.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	Lead free / RoHS 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-T	UDN2982LW-T Distributor	UDN2982LW-T Supplier
UDN2982LW-T Price	UDN2982LW-T Pictures	UDN2982LW-T Image
UDN2982LW-T PDF Datasheet	UDN2982LW-T Download Datasheet	UDN2982LW-T Datasheet
UDN2982LW-T Stock	Buy UDN2982LW-T	Buy Allegro MicroSystems, LLC. UDN2982LW-T
Allegro MicroSystems, LLC. UDN2982LW-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDN2982LW-T	Allegro Microsystems Inc UDN2982LW-T	Allegro MicroSystems, LLC UDN2982LW-T

Related Products

 UDN2982A Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18DIP In stock: 6190 pcs RFQ	 UDN2987A-6-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20DIP In stock: 5247 pcs RFQ
 UDN2987LWTR-6-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CH 20SOIC In stock: 53807 pcs RFQ	 UDN2982LW Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 3363 pcs RFQ
 UDN2987LW-6-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 42631 pcs RFQ	 UDN2916LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5337 pcs RFQ
 UDN2982LWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 6636 pcs RFQ	 UDN2981A Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18DIP In stock: 4446 pcs RFQ
 UDN2981A-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18DIP In stock: 6799 pcs RFQ	 UDN2982LWTR Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 3429 pcs RFQ
 UDN2982A-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18DIP In stock: 5243 pcs RFQ	 UDN2916LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 3276 pcs RFQ