



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

UDN2982A

Part Number:	UDN2982A
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC SOURCE DRIVER 8CHAN 18DIP
Datasheets:	 UDN2982A.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6190 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UDN2982A

PART NUMBER	UDN2982A
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC SOURCE DRIVER 8CHAN 18DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6190 pcs
DATA SHEET	 UDN2982A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 50 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	18-DIP
SERIES	-
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
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. UDN2982A	UDN2982A Distributor	UDN2982A Supplier
UDN2982A Price	UDN2982A Pictures	UDN2982A Image
UDN2982A PDF Datasheet	UDN2982A Download Datasheet	UDN2982A Datasheet
UDN2982A Stock	Buy UDN2982A	Buy Allegro MicroSystems, LLC. UDN2982A
Allegro MicroSystems, LLC. UDN2982A	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDN2982A	Allegro Microsystems Inc UDN2982A	Allegro MicroSystems, LLC UDN2982A

Related Products

 UDN2982LW Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 3363 pcs RFQ	 UDN2916LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5337 pcs RFQ
 UDN2982LW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 3296 pcs RFQ	 UDN2987A-6-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20DIP In stock: 5247 pcs RFQ
 UDN2981A-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18DIP In stock: 6799 pcs RFQ	 UDN2916LB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 30416 pcs RFQ
 UDN2916LB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 2772 pcs RFQ	 UDN2916LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 3276 pcs RFQ
 UDN2982LWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 6636 pcs RFQ	 UDN2982A-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18DIP In stock: 5243 pcs RFQ
 UDN2981A Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18DIP In stock: 4446 pcs RFQ	 UDN2982LWTR Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 3429 pcs RFQ