



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A2982ELW

Part Number:	A2982ELW
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC SOURCE DRIVER 8CHAN 20SOIC
Datasheets:	 A2982ELW.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6271 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A2982ELW	
PART NUMBER	A2982ELW
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC SOURCE DRIVER 8CHAN 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6271 pcs
DATA SHEET	 A2982ELW.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	-40°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 - OUTPUT (MAX)	500mA
BASE PART NUMBER	A2982

Related Tags

Allegro MicroSystems, LLC. A2982ELW	A2982ELW Distributor	A2982ELW Supplier
A2982ELW Price	A2982ELW Pictures	A2982ELW Image
A2982ELW PDF Datasheet	A2982ELW Download Datasheet	A2982ELW Datasheet
A2982ELW Stock	Buy A2982ELW	Buy Allegro MicroSystems, LLC. A2982ELW
Allegro MicroSystems, LLC. A2982ELW	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A2982ELW	Allegro Microsystems Inc A2982ELW	Allegro MicroSystems, LLC A2982ELW

Related Products

 A2919SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 4207 pcs RFQ	 A2982SLWTR Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 6128 pcs RFQ
 A296 Manufacturers: TPI (Test Products International) Description: AC/DC CLAMPON ACCESSORY FOR DMMS In stock: 1071 pcs RFQ	 A2982ELW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 90177 pcs RFQ
 A2982SLW Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 6833 pcs RFQ	 A2982ELWTR Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 4576 pcs RFQ
 A2919SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 27313 pcs RFQ	 A2982SLW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 87165 pcs RFQ
 A2919SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5695 pcs RFQ	 A2982ELWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 20SOIC In stock: 4564 pcs RFQ
 A2919SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 5851 pcs RFQ	 A2919SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 3775 pcs RFQ