



Allegro MicroSystems, LLC.



UDQ2916EBTR

Part Number:	UDQ2916EBTR
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 44PLCC
Datasheets:	 UDQ2916EBTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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 UDQ2916EBTR

PART NUMBER	UDQ2916EBTR
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 UDQ2916EBTR.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	10 V ~ 45 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-LCC (J-Lead)
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Bipolar Parallel 44-PLCC (16.59x16.59)
CURRENT - OUTPUT	750mA
BASE PART NUMBER	UDQ2916
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. UDQ2916EBTR	UDQ2916EBTR Distributor	UDQ2916EBTR Supplier
UDQ2916EBTR Price	UDQ2916EBTR Pictures	UDQ2916EBTR Image
UDQ2916EBTR PDF Datasheet	UDQ2916EBTR Download Datasheet	UDQ2916EBTR Datasheet
UDQ2916EBTR Stock	Buy UDQ2916EBTR	Buy Allegro MicroSystems, LLC. UDQ2916EBTR
Allegro MicroSystems, LLC. UDQ2916EBTR	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDQ2916EBTR	Allegro Microsystems Inc UDQ2916EBTR	Allegro MicroSystems, LLC UDQ2916EBTR

Related Products

 UDQ2916LB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 4940 pcs RFQ	 UDQ2916LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5153 pcs RFQ
 UDQ2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 4031 pcs RFQ	 UDQ2916EB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 3970 pcs RFQ
 UDQ2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC POWER DRIVER PROT QUAD 16DIP In stock: 5773 pcs RFQ	 UDQ2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC POWER DRV R PROT QUAD 16SOIC In stock: 4471 pcs RFQ
 STK551-390A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 5620 pcs RFQ	 UDQ2982LW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18SOIC In stock: 5439 pcs RFQ
 UDQFBFM01CP1 Manufacturers: NMB Technologies Corp. Description: FAN AXIAL 25X10MM 5VDC WIRE In stock: 5784 pcs RFQ	 UDQ2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 4732 pcs RFQ
 UDQ2982LWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18SOIC In stock: 5339 pcs RFQ	 UDQ2916LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5014 pcs RFQ