



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

UDQ2916LBTR

Part Number:	UDQ2916LBTR
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24SOIC
Datasheets:	 UDQ2916LBTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UDQ2916LBTR

PART NUMBER	UDQ2916LBTR
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5866 pcs
DATA SHEET	 UDQ2916LBTR.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	10 V ~ 45 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	24-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
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 24-SOIC
CURRENT - OUTPUT	750mA
BASE PART NUMBER	UDQ2916
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. UDQ2916LBTR	UDQ2916LBTR Distributor	UDQ2916LBTR Supplier
UDQ2916LBTR Price	UDQ2916LBTR Pictures	UDQ2916LBTR Image
UDQ2916LBTR PDF Datasheet	UDQ2916LBTR Download Datasheet	UDQ2916LBTR Datasheet
UDQ2916LBTR Stock	Buy UDQ2916LBTR	Buy Allegro MicroSystems, LLC. UDQ2916LBTR
Allegro MicroSystems, LLC. UDQ2916LBTR	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDQ2916LBTR	Allegro Microsystems Inc UDQ2916LBTR	Allegro MicroSystems, LLC UDQ2916LBTR

Related Products

 UDQ2916EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 3209 pcs RFQ	 UDQ2916EB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 6278 pcs RFQ
 UDQ2916LB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5341 pcs RFQ	 A5936GLKTR-T Manufacturers: Allegro MicroSystems, LLC. Description: INTEGRATED SENSORLESS SINUSOIDAL In stock: 32194 pcs RFQ
 UDQ2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 6056 pcs RFQ	 UDQ2916LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 2922 pcs RFQ
 UDQ2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 4520 pcs RFQ	 UDQ2982LW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18SOIC In stock: 4994 pcs RFQ
 UDQ2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC POWER DRVR PROT QUAD 16SOIC In stock: 5743 pcs RFQ	 UDQ2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC POWER DRIVER PROT QUAD 16DIP In stock: 4071 pcs RFQ
 UDQFBFM01CP1 Manufacturers: NMB Technologies Corp. Description: FAN AXIAL 25X10MM 5VDC WIRE In stock: 4122 pcs RFQ	 UDQ2982LWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18SOIC In stock: 5287 pcs RFQ