



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

UDQ2916LBTR-T

Part Number:	UDQ2916LBTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24SOIC
Datasheets:	 UDQ2916LBTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2922 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UDQ2916LBTR-T

PART NUMBER	UDQ2916LBTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2922 pcs
DATA SHEET	 UDQ2916LBTR-T.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	Cut Tape (CT)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	620-1158-1 UDQ2916LBTRT
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	Lead free / RoHS 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-T	UDQ2916LBTR-T Distributor	UDQ2916LBTR-T Supplier
UDQ2916LBTR-T Price	UDQ2916LBTR-T Pictures	UDQ2916LBTR-T Image
UDQ2916LBTR-T PDF Datasheet	UDQ2916LBTR-T Download Datasheet	UDQ2916LBTR-T Datasheet
UDQ2916LBTR-T Stock	Buy UDQ2916LBTR-T	Buy Allegro MicroSystems, LLC. UDQ2916LBTR-T
Allegro MicroSystems, LLC. UDQ2916LBTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. UDQ2916LBTR-T	Allegro Microsystems Inc UDQ2916LBTR-T	Allegro MicroSystems, LLC UDQ2916LBTR-T

Related Products

 UDQ2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC POWER DRVR PROT QUAD 16SOIC In stock: 5743 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	 UDQ2559LB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 4520 pcs RFQ
 UDQ2559B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC POWER DRIVER PROT QUAD 16DIP In stock: 4071 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	 DRV8842PWPR Manufacturers: N/A Description: IC MOTOR DRIVER PAR 28HTSSOP In stock: 77643 pcs RFQ
 UDQ2916LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5866 pcs RFQ	 UDQ2916EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 3209 pcs RFQ
 UDQ2982LW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC SOURCE DRIVER 8CHAN 18SOIC In stock: 4994 pcs RFQ	 UDQ2559LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 6056 pcs RFQ