



Allegro MicroSystems, LLC.



UDN2916EB

Part Number:	UDN2916EB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 44PLCC
Datasheets:	 UDN2916EB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UDN2916EB

PART NUMBER	UDN2916EB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5566 pcs
DATA SHEET	 UDN2916EB.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	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-20°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	UDN2916
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. UDN2916EB	UDN2916EB Distributor	UDN2916EB Supplier
UDN2916EB Price	UDN2916EB Pictures	UDN2916EB Image
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Related Products

 UDN2916B Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 4169 pcs RFQ	 UDN2916LB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 2772 pcs RFQ
 UDN2916EBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 6708 pcs RFQ	 UDN2916LBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5337 pcs RFQ
 UDN2559EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 6869 pcs RFQ	 UDN2559LBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 16SOIC In stock: 4108 pcs RFQ
 UDN2916B-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 6210 pcs RFQ	 UDN2916EB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 18609 pcs RFQ
 UDN2916LB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 30416 pcs RFQ	 UDN2559EBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 3558 pcs RFQ
 UDN2916EBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 3149 pcs RFQ	 UDN2559EB Manufacturers: Allegro MicroSystems, LLC. Description: IC DRIVER QUAD PROTECTED 28PLCC In stock: 4735 pcs RFQ