

ON Semiconductor®

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

LB1976-E

Part Number:	LB1976-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER PAR 28HDIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5546 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

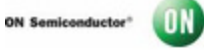
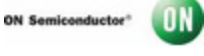
Specifications of LB1976-E

PART NUMBER	LB1976-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 28HDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5546 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 6.7 V
VOLTAGE - LOAD	20 V ~ 56 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	28-HDIP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SDIP (0.500", 12.70mm) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (3)
OPERATING TEMPERATURE	-20°C ~ 100°C (TA)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Bipolar Parallel 28-HDIP
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LB1976
APPLICATIONS	Appliance

Related Tags

AMI Semiconductor / ON Semiconductor LB1976-E	LB1976-E Distributor	LB1976-E Supplier
LB1976-E Price	LB1976-E Pictures	LB1976-E Image
LB1976-E PDF Datasheet	LB1976-E Download Datasheet	LB1976-E Datasheet
LB1976-E Stock	Buy LB1976-E	Buy AMI Semiconductor / ON Semiconductor LB1976-E
AMI Semiconductor / ON Semiconductor LB1976-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LB1976-E	ON Semiconductor LB1976-E	Aptina / ON Semiconductor LB1976-E
Catalyst Semiconductor / ON Semiconductor LB1976-E	PulseCore Semiconductor / ON Semiconductor LB1976-E	Sanyo Semiconductor / ON Semiconductor LB1976-E

Related Products

 LB1980H-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: 3795 pcs RFQ	 LB1980JH-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: 6789 pcs RFQ
 LB1973JAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LB1973JA In stock: 1388 pcs RFQ	 LB1980H-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: 6878 pcs RFQ
 LB1973JA-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16SSOP In stock: 36213 pcs RFQ	 LB1973JA-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16SSOP In stock: 3490 pcs RFQ
 LB1973M-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP10S In stock: 5267 pcs RFQ	 LB1975-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 28HDIP In stock: 6006 pcs RFQ
 LB1980JH-S-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: 4885 pcs RFQ	 LB1973MGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL LB1973M BRIDGE DRIVER In stock: 4065 pcs RFQ
 LB1989-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER 3PH SL 28HSOP In stock: 3747 pcs RFQ	 LB1980JH-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: 2746 pcs RFQ