

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

LB1946-E

Part Number:	LB1946-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER PAR 28HDIP
Datasheets:	 LB1946-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6294 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

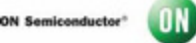
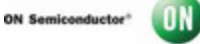
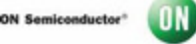
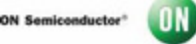
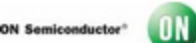
Specifications of LB1946-E

PART NUMBER	LB1946-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 28HDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6294 pcs
DATA SHEET	 LB1946-E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	10 V ~ 45 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 (4)
OTHER NAMES	869-1269-5
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel, Serial
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Bipolar Parallel, Serial 28-HDIP
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LB1946
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor LB1946-E	LB1946-E Distributor	LB1946-E Supplier
LB1946-E Price	LB1946-E Pictures	LB1946-E Image
LB1946-E PDF Datasheet	LB1946-E Download Datasheet	LB1946-E Datasheet
LB1946-E Stock	Buy LB1946-E	Buy AMI Semiconductor / ON Semiconductor LB1946-E
AMI Semiconductor / ON Semiconductor LB1946-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LB1946-E	ON Semiconductor LB1946-E	Aptina / ON Semiconductor LB1946-E
Catalyst Semiconductor / ON Semiconductor LB1946-E	PulseCore Semiconductor / ON Semiconductor LB1946-E	Sanyo Semiconductor / ON Semiconductor LB1946-E

Related Products

 LB1947VC-XE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 15HZIP In stock: 3772 pcs RFQ	 LB1948MC-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 10MFPSK In stock: 5207 pcs RFQ
 LB1948MC-BH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP10S In stock: 6090 pcs RFQ	 LB1940T-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 20TSSOP In stock: 49548 pcs RFQ
 LB1945D-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 30DIP In stock: 4514 pcs RFQ	 LB1945H-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: 4587 pcs RFQ
 LB1948MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 10MFPSK In stock: 109726 pcs RFQ	 LB1948MCGEV B Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LB1948MC In stock: 1457 pcs RFQ
 LB1945H-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 28HSOP In stock: 2941 pcs RFQ	 LB1947-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 13SIPHJ In stock: 3106 pcs RFQ
 LB1941T-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 8MSOP In stock: 5129 pcs RFQ	 LB1940U-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 20MSOP In stock: 5340 pcs RFQ