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LB1945H-MPB-E

Part Number:	LB1945H-MPB-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER PAR HSOP28H
Datasheets:	 LB1945H-MPB-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LB1945H-MPB-E

PART NUMBER	LB1945H-MPB-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR HSOP28H
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LB1945H-MPB-E.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	10 V ~ 28 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	28-HSOP-H
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOP (0.311", 7.90mm Width) Exposed Pad + 2 Heat Tabs
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-20°C ~ 90°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, 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 28-HSOP-H
CURRENT - OUTPUT	800mA
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor LB1945H-MPB-E	LB1945H-MPB-E Distributor	LB1945H-MPB-E Supplier
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Related Products

 LB1947VC-XE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 15HZIP In stock: Out stock RFQ	 LB1946-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 28HDIP In stock: Out stock RFQ
 LB1945H-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 28HSOP In stock: Out stock RFQ	 LB1940U-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 20MSOP In stock: Out stock RFQ
 LB1948MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 10MFPSK In stock: Out stock RFQ	 LB1940T-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 20TSSOP In stock: Out stock RFQ
 LB1940T-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR TSSOP-20 In stock: Out stock RFQ	 LB1948MC-BH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP10S In stock: Out stock RFQ
 LB1941T-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 8MSOP In stock: Out stock RFQ	 LB1945D-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 30DIP In stock: Out stock RFQ
 LB1947-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 13SIPHJ In stock: Out stock RFQ	 LB1940T-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR TSSOP-20 In stock: Out stock RFQ