

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LB1980H-MPB-E

Part Number:	LB1980H-MPB-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER PAR HSOP28H
Datasheets:	
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 LB1980H-MPB-E

PART NUMBER	LB1980H-MPB-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR HSOP28H
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	5 V ~ 22 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 (3)
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
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	Motor Driver Bipolar Parallel 28-HSOP-H
CURRENT - OUTPUT	1.3A
APPLICATIONS	Media Player

Related Tags

AMI Semiconductor / ON Semiconductor LB1980H-MPB-E	LB1980H-MPB-E Distributor	LB1980H-MPB-E Supplier
LB1980H-MPB-E Price	LB1980H-MPB-E Pictures	LB1980H-MPB-E Image
LB1980H-MPB-E PDF Datasheet	LB1980H-MPB-E Download Datasheet	LB1980H-MPB-E Datasheet
LB1980H-MPB-E Stock	Buy LB1980H-MPB-E	Buy AMI Semiconductor / ON Semiconductor LB1980H-MPB-E
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AMI Semiconductor / ON Semiconductor LB1980H-MPB-E	ON Semiconductor LB1980H-MPB-E	Aptina / ON Semiconductor LB1980H-MPB-E
Catalyst Semiconductor / ON Semiconductor LB1980H-MPB-E	PulseCore Semiconductor / ON Semiconductor LB1980H-MPB-E	Sanyo Semiconductor / ON Semiconductor LB1980H-MPB-E

Related Products

 LB1975-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 28HDIP In stock: Out stock RFQ	 LB1973MGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL LB1973M BRIDGE DRIVER In stock: Out stock RFQ
 LB1980JH-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: Out stock RFQ	 LB1973M-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP10S In stock: Out stock RFQ
 LB1980JH-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: Out stock RFQ	 LB1980H-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: Out stock RFQ
 LB1973JAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LB1973JA In stock: 2 pcs RFQ	 LB1989-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER 3PH SL 28HSOP In stock: Out stock RFQ
 LB1980JH-S-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: Out stock RFQ	 LB1989-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER 3PH SL 28HSOP In stock: Out stock RFQ
 LB1973JA-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16SSOP In stock: Out stock RFQ	 LB1976-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 28HDIP In stock: Out stock RFQ