

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:LB11872H-MPB-E

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MOTOR DRIVER PAR HSOP28H

Datasheets:[LB11872H-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.

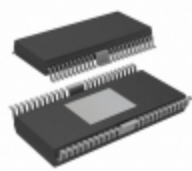
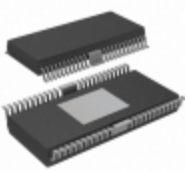
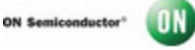
Specifications of LB11872H-MPB-E

PART NUMBER	LB11872H-MPB-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR HSOP28H
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LB11872H-MPB-E.pdf
VOLTAGE - SUPPLY	10 V ~ 28 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 (3)
OPERATING TEMPERATURE	-20°C ~ 85°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	1.2A
APPLICATIONS	Polygonal Mirror

Related Tags

AMI Semiconductor / ON Semiconductor LB11872H-MPB-E	LB11872H-MPB-E Distributor	LB11872H-MPB-E Supplier
LB11872H-MPB-E Price	LB11872H-MPB-E Pictures	LB11872H-MPB-E Image
LB11872H-MPB-E PDF Datasheet	LB11872H-MPB-E Download Datasheet	LB11872H-MPB-E Datasheet
LB11872H-MPB-E Stock	Buy LB11872H-MPB-E	Buy AMI Semiconductor / ON Semiconductor LB11872H-MPB-E
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Catalyst Semiconductor / ON Semiconductor LB11872H-MPB-E	PulseCore Semiconductor / ON Semiconductor LB11872H-MPB-E	Sanyo Semiconductor / ON Semiconductor LB11872H-MPB-E

Related Products

 LB11867RV-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER PAR 16SSOP In stock: Out stock RFQ	 LB11868V-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CTLR PAR/PWM SSOP20J In stock: Out stock RFQ
 LB11876-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER PAR 36SSOP In stock: Out stock RFQ	 LB11873-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR/PWM HSOP36 In stock: Out stock RFQ
 LB11868V-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER PAR 20SSOP In stock: Out stock RFQ	 LB11876-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CTLR PAR/PWM SSOP36 In stock: Out stock RFQ
 LB11870-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR/PWM HSSOP48 In stock: Out stock RFQ	 LB11870-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 48HSSOP In stock: Out stock RFQ
 LB11873-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR/PWM HSOP36 In stock: Out stock RFQ	 LB11875-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER 3PH 36SSOP In stock: Out stock RFQ
 LB11868VGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LB11868V In stock: 2 pcs RFQ	 LB11872H-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: Out stock RFQ