



AMI Semiconductor / ON

Semiconductor

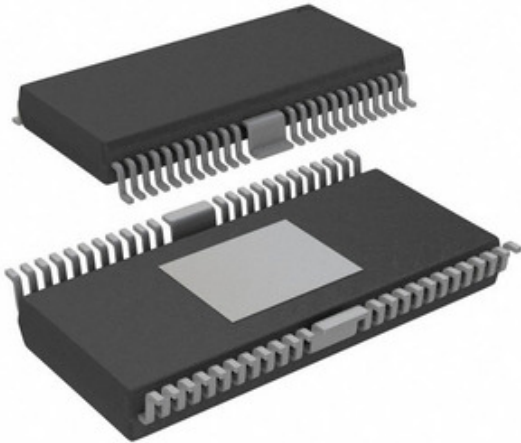


Image may be representation. See specifications for product details.

LB11870-MPB-E

Part Number:	LB11870-MPB-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER PAR/PWM HSSOP48
Datasheets:	 LB11870-MPB-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

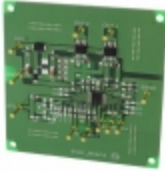
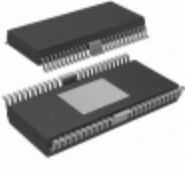
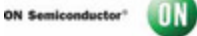
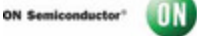
Specifications of LB11870-MPB-E

PART NUMBER	LB11870-MPB-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR/PWM HSSOP48
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LB11870-MPB-E.pdf
VOLTAGE - SUPPLY	9.5 V ~ 28 V
VOLTAGE - LOAD	9.5 V ~ 28 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	48-HSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	48-SSOP (0.311", 7.90mm) Exposed Pad + 2 Heat Tabs
OUTPUT CONFIGURATION	Half Bridge (3)
OPERATING TEMPERATURE	-20°C ~ 80°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	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Bipolar PWM 48-HSSOP
CURRENT - OUTPUT	2.3A
APPLICATIONS	Polygonal Mirror

Related Tags

AMI Semiconductor / ON Semiconductor LB11870-MPB-E	LB11870-MPB-E Distributor	LB11870-MPB-E Supplier
LB11870-MPB-E Price	LB11870-MPB-E Pictures	LB11870-MPB-E Image
LB11870-MPB-E PDF Datasheet	LB11870-MPB-E Download Datasheet	LB11870-MPB-E Datasheet
LB11870-MPB-E Stock	Buy LB11870-MPB-E	Buy AMI Semiconductor / ON Semiconductor LB11870-MPB-E
AMI Semiconductor / ON Semiconductor LB11870-MPB-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LB11870-MPB-E	ON Semiconductor LB11870-MPB-E	Aptina / ON Semiconductor LB11870-MPB-E
Catalyst Semiconductor / ON Semiconductor LB11870-MPB-E	PulseCore Semiconductor / ON Semiconductor LB11870-MPB-E	Sanyo Semiconductor / ON Semiconductor LB11870-MPB-E

Related Products

 LB11868VGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LB11868V In stock: 2 pcs RFQ	 LB11870-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 48HSSOP In stock: Out stock RFQ
 LB11868V-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER PAR 20SSOP In stock: Out stock RFQ	 LB11867RV-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CTRLR PAR/PWM SSOP16 In stock: Out stock RFQ
 LB11875-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER 3PH 36SSOP In stock: Out stock RFQ	 LB11872H-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: Out stock RFQ
 LB11868V-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CTRLR PAR/PWM SSOP20J 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
 LB11873-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR/PWM HSOP36 In stock: Out stock RFQ	 LB11872H-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: Out stock RFQ
 LB11867RV-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CTRLR PAR/PWM SSOP16 In stock: Out stock RFQ	 LB11867RV-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER PAR 16SSOP In stock: Out stock RFQ