

ON Semiconductor®
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AMI Semiconductor / ON

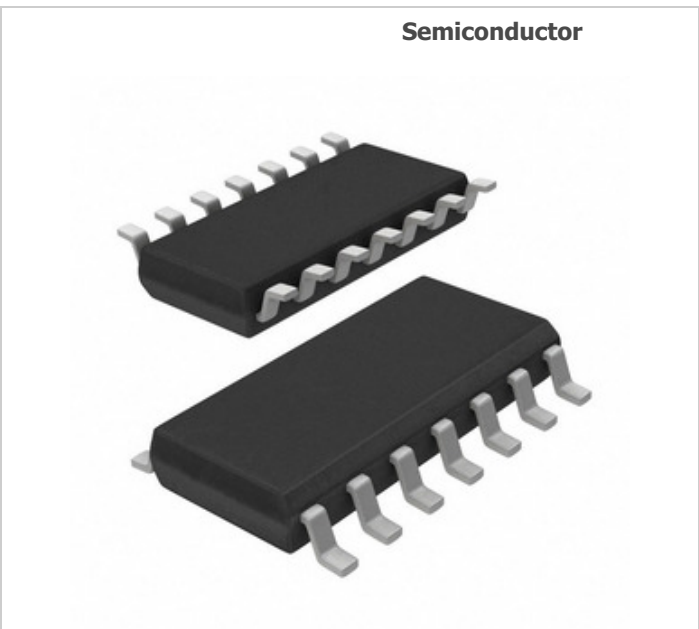


Image may be representation. See specifications for product details.

LB1837M-MPB-E

Part Number:	LB1837M-MPB-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER
Datasheets:	 LB1837M-MPB-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4647 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

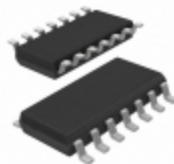
Specifications of LB1837M-MPB-E

PART NUMBER	LB1837M-MPB-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4647 pcs
DATA SHEET	 LB1837M-MPB-E.pdf
VOLTAGE - SUPPLY	3 V ~ 9 V
VOLTAGE - LOAD	3 V ~ 9 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	14-SOIC / 14MFPS
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	14-LSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-20°C ~ 80°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Over Temperature
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose Bipolar 14-SOIC / 14MFPS
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	250mA
APPLICATIONS	DC Motors, General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor LB1837M-MPB-E	LB1837M-MPB-E Distributor	LB1837M-MPB-E Supplier
LB1837M-MPB-E Price	LB1837M-MPB-E Pictures	LB1837M-MPB-E Image
LB1837M-MPB-E PDF Datasheet	LB1837M-MPB-E Download Datasheet	LB1837M-MPB-E Datasheet
LB1837M-MPB-E Stock	Buy LB1837M-MPB-E	Buy AMI Semiconductor / ON Semiconductor LB1837M-MPB-E
AMI Semiconductor / ON Semiconductor LB1837M-MPB-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LB1837M-MPB-E	ON Semiconductor LB1837M-MPB-E	Aptina / ON Semiconductor LB1837M-MPB-E
Catalyst Semiconductor / ON Semiconductor LB1837M-MPB-E	PulseCore Semiconductor / ON Semiconductor LB1837M-MPB-E	Sanyo Semiconductor / ON Semiconductor LB1837M-MPB-E

Related Products

 LB1838M-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP14S In stock: 3410 pcs RFQ	 LB1836MEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LB1836M In stock: 2220 pcs RFQ
 LB1836M-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP14S In stock: 4215 pcs RFQ	 LB1837ML-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 4414 pcs RFQ
 LB1838JM-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 14MFP In stock: 52237 pcs RFQ	 LB1838M-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP14S In stock: 2992 pcs RFQ
 LB1836ML-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6335 pcs RFQ	 LB1836M-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP14S In stock: 33212 pcs RFQ
 LB1836ML-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER 14SOIC In stock: 4189 pcs RFQ	 LB1837M-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP30SD In stock: 89676 pcs RFQ
 LB1838JM-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR MFP-14S In stock: 4679 pcs RFQ	 LB1830MC-AH Manufacturers: ON Semiconductor Description: IC MOTOR DRIVER PAR 10SOIC In stock: 86570 pcs RFQ