

ON Semiconductor®
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AMI Semiconductor / ON



Image may be representation. See specifications for product details.

LB1838ML-TRM-E

Part Number:	LB1838ML-TRM-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LB1838ML-TRM-E

PART NUMBER	LB1838ML-TRM-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.5 V ~ 9 V
VOLTAGE - LOAD	1.8 V ~ 9 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	14-MFPS
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-LSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-20°C ~ 75°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 14-MFPS
CURRENT - OUTPUT	1A
APPLICATIONS	Battery Powered

Related Tags

AMI Semiconductor / ON Semiconductor LB1838ML-TRM-E	LB1838ML-TRM-E Distributor	LB1838ML-TRM-E Supplier
LB1838ML-TRM-E Price	LB1838ML-TRM-E Pictures	LB1838ML-TRM-E Image
LB1838ML-TRM-E PDF Datasheet	LB1838ML-TRM-E Download Datasheet	LB1838ML-TRM-E Datasheet
LB1838ML-TRM-E Stock	Buy LB1838ML-TRM-E	Buy AMI Semiconductor / ON Semiconductor LB1838ML-TRM-E
AMI Semiconductor / ON Semiconductor LB1838ML-TRM-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LB1838ML-TRM-E	ON Semiconductor LB1838ML-TRM-E	Aptina / ON Semiconductor LB1838ML-TRM-E
Catalyst Semiconductor / ON Semiconductor LB1838ML-TRM-E	PulseCore Semiconductor / ON Semiconductor LB1838ML-TRM-E	Sanyo Semiconductor / ON Semiconductor LB1838ML-TRM-E

Related Products

 LB1843VGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD BIDIR MOTOR DRIVER In stock: Out stock RFQ	 LB1838JM-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 14MFP In stock: Out stock RFQ
 LB1838M-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP14S In stock: Out stock RFQ	 LB1843V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 20SSOP In stock: Out stock RFQ
 LB1838MEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LB1838M In stock: 1 pcs RFQ	 LB1838ML-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
 LB1838M-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP14S In stock: Out stock RFQ	 LB1843V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 20SSOP In stock: Out stock RFQ
 LB1845DAZ-XE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PWM 28DIP In stock: Out stock RFQ	 LB1838M-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP14S In stock: Out stock RFQ
 LB1843V-S-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	 LB1845-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 28HDIP In stock: Out stock RFQ