

ON Semiconductor®


AMI Semiconductor / ON

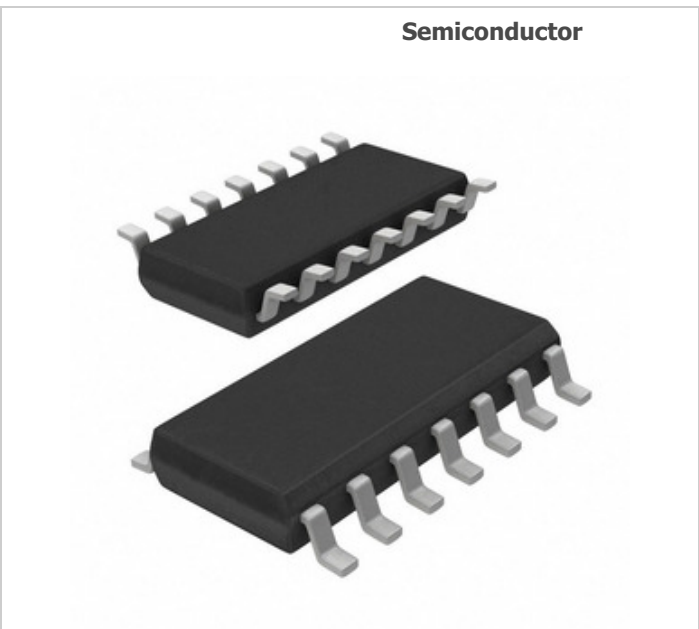


Image may be representation. See specifications for product details.

LB1838M-MPB-E

Part Number:	LB1838M-MPB-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER PAR MFP14S
	 1.LB1838M-MPB-E.pdf
	 2.LB1838M-MPB-E.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2992 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

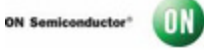
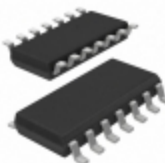
Specifications of LB1838M-MPB-E

PART NUMBER	LB1838M-MPB-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR MFP14S
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2992 pcs
DATA SHEET	 1.LB1838M-MPB-E.pdf  2.LB1838M-MPB-E.pdf
VOLTAGE - SUPPLY	2.5 V ~ 9 V
VOLTAGE - LOAD	1.8 V ~ 9 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	MFP14S
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	14-LSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	LB1838M-MPB-E-ND LB1838M-MPB-EOSTB LB1838MMPBE
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 MFP14S
CURRENT - OUTPUT	1A
BASE PART NUMBER	LB1838
APPLICATIONS	Battery Powered

Related Tags

AMI Semiconductor / ON Semiconductor LB1838M-MPB-E	LB1838M-MPB-E Distributor	LB1838M-MPB-E Supplier
LB1838M-MPB-E Price	LB1838M-MPB-E Pictures	LB1838M-MPB-E Image
LB1838M-MPB-E PDF Datasheet	LB1838M-MPB-E Download Datasheet	LB1838M-MPB-E Datasheet
LB1838M-MPB-E Stock	Buy LB1838M-MPB-E	Buy AMI Semiconductor / ON Semiconductor LB1838M-MPB-E
AMI Semiconductor / ON Semiconductor LB1838M-MPB-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LB1838M-MPB-E	ON Semiconductor LB1838M-MPB-E	Aptina / ON Semiconductor LB1838M-MPB-E
Catalyst Semiconductor / ON Semiconductor LB1838M-MPB-E	PulseCore Semiconductor / ON Semiconductor LB1838M-MPB-E	Sanyo Semiconductor / ON Semiconductor LB1838M-MPB-E

Related Products

 LB1843V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 20SSOP In stock: 3170 pcs RFQ	 LB1837ML-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 4414 pcs RFQ
 LB1838MEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LB1838M In stock: 2246 pcs RFQ	 LB1838M-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP14S In stock: 45887 pcs RFQ
 LB1838ML-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 3823 pcs RFQ	 LB1838JM-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR MFP-14S In stock: 4679 pcs RFQ
 LB1836ML-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER 14SOIC In stock: 4189 pcs RFQ	 LB1837M-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 4679 pcs RFQ
 LB1838JM-TRM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 14MFP In stock: 52237 pcs RFQ	 LB1837M-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP30SD In stock: 89676 pcs RFQ
 LB1838ML-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 4070 pcs RFQ	 LB1838M-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP14S In stock: 3410 pcs RFQ