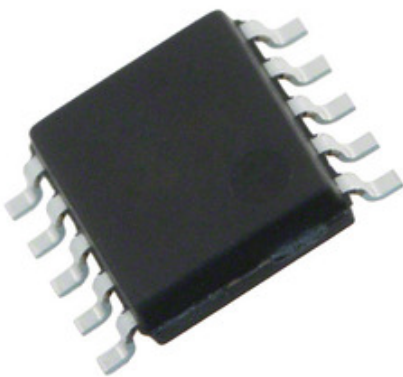


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:LB1948MC-AH

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MOTOR DRIVER PAR 10MFPSK

Datasheets:

PDF

1.LB1948MC-AH.pdf

PDF

2.LB1948MC-AH.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 LB1948MC-AH

PART NUMBER	LB1948MC-AH
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 10MFPSK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LB1948MC-AH.pdf PDF 2.LB1948MC-AH.pdf
VOLTAGE - SUPPLY	2.5 V ~ 16 V
VOLTAGE - LOAD	2.5 V ~ 16 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	10-MFPSK
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-LSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	LB1948MC-AHOSTR LB1948MCAH
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 10-MFPSK
CURRENT - OUTPUT	800mA
BASE PART NUMBER	LB1948M
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor LB1948MC-AH	LB1948MC-AH Distributor	LB1948MC-AH Supplier
LB1948MC-AH Price	LB1948MC-AH Pictures	LB1948MC-AH Image
LB1948MC-AH PDF Datasheet	LB1948MC-AH Download Datasheet	LB1948MC-AH Datasheet
LB1948MC-AH Stock	Buy LB1948MC-AH	Buy AMI Semiconductor / ON Semiconductor LB1948MC-AH
AMI Semiconductor / ON Semiconductor LB1948MC-AH	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LB1948MC-AH	ON Semiconductor LB1948MC-AH	Aptina / ON Semiconductor LB1948MC-AH
Catalyst Semiconductor / ON Semiconductor LB1948MC-AH	PulseCore Semiconductor / ON Semiconductor LB1948MC-AH	Sanyo Semiconductor / ON Semiconductor LB1948MC-AH

Related Products

 LB1950V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER 3PH SL 30SSOP In stock: Out stock RFQ	 LB1960MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER ON/OFF 8SOIC In stock: Out stock RFQ
 LB1945D-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 30DIP In stock: Out stock RFQ	 LB1947-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 13SIPHJ In stock: Out stock RFQ
 LB1945H-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 28HSOP In stock: Out stock RFQ	 LB1945H-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR HSOP28H In stock: Out stock RFQ
 LB1948MC-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 10MFPSK In stock: Out stock RFQ	 LB1950V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER 3PH SL 30SSOP In stock: Out stock RFQ
 LB1946-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 28HDIP In stock: Out stock RFQ	 LB1948MCGEV B Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LB1948MC In stock: 1 pcs RFQ
 LB1947VC-XE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 15HZIP In stock: Out stock RFQ	 LB1948MC-BH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR MFP10S In stock: Out stock RFQ