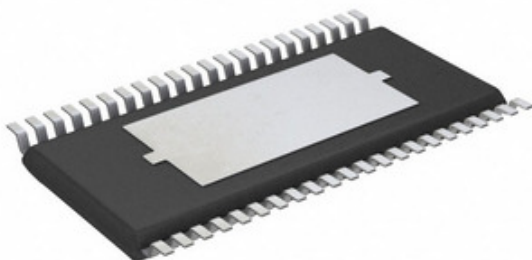


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:LV8740V-MPB-E

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MOTOR DRIVER PAR 44SSOP

Datasheets:

PDF

1.LV8740V-MPB-E.pdf

PDF

2.LV8740V-MPB-E.pdf

PDF

3.LV8740V-MPB-E.pdf

RoHs Status

✓
RoHS

Lead free / RoHS Compliant

Stock Condition

4294 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

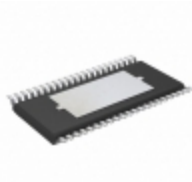
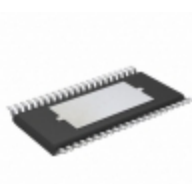
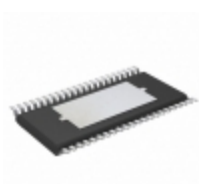
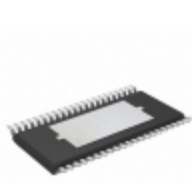
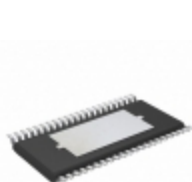
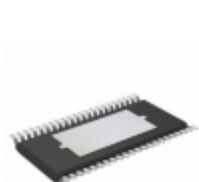
Specifications of LV8740V-MPB-E

PART NUMBER	LV8740V-MPB-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 44SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4294 pcs
DATA SHEET	PDF 1.LV8740V-MPB-E.pdf PDF 2.LV8740V-MPB-E.pdf PDF 3.LV8740V-MPB-E.pdf
VOLTAGE - SUPPLY	0 V ~ 5.5 V
VOLTAGE - LOAD	9 V ~ 35 V
TECHNOLOGY	BiCMOS
SUPPLIER DEVICE PACKAGE	44-SSOPJ
STEP RESOLUTION	1, 1/2, 1/4
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	44-LSSOP (0.220", 5.60mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	LV8740V-MPB-EOS LV8740VMPBE
OPERATING TEMPERATURE	-30°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver BiCMOS Parallel 44-SSOPJ
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LV8740V
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor LV8740V-MPB-E	LV8740V-MPB-E Distributor	LV8740V-MPB-E Supplier
LV8740V-MPB-E Price	LV8740V-MPB-E Pictures	LV8740V-MPB-E Image
LV8740V-MPB-E PDF Datasheet	LV8740V-MPB-E Download Datasheet	LV8740V-MPB-E Datasheet
LV8740V-MPB-E Stock	Buy LV8740V-MPB-E	Buy AMI Semiconductor / ON Semiconductor LV8740V-MPB-E
AMI Semiconductor / ON Semiconductor LV8740V-MPB-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LV8740V-MPB-E	ON Semiconductor LV8740V-MPB-E	Aptina / ON Semiconductor LV8740V-MPB-E
Catalyst Semiconductor / ON Semiconductor LV8740V-MPB-E	PulseCore Semiconductor / ON Semiconductor LV8740V-MPB-E	Sanyo Semiconductor / ON Semiconductor LV8740V-MPB-E

Related Products

 LV8741VL-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6741 pcs RFQ	 LV8741GVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LV8741V In stock: 1958 pcs RFQ
 LV8741V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 44SSOP In stock: 3960 pcs RFQ	 LV8736V-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 44SSOP In stock: 3902 pcs RFQ
 LV8736GVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LV8736V In stock: 1950 pcs RFQ	 LV8735GVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LV8735V In stock: 2096 pcs RFQ
 LV8735V-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 44SSOP In stock: 6939 pcs RFQ	 LV8740GVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LV8740V In stock: 2186 pcs RFQ
 LV8736V-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 44SSOP In stock: 6047 pcs RFQ	 LV8735V-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 44SSOP In stock: 4135 pcs RFQ
 LV8741V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 44SSOP In stock: 54587 pcs RFQ	 LV8740V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 44SSOP In stock: 21732 pcs RFQ