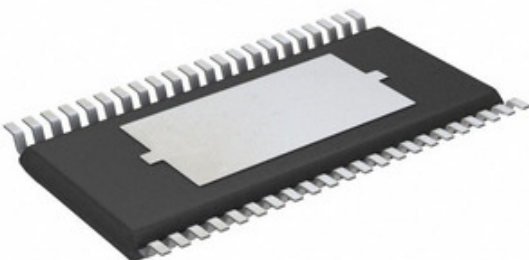


 ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:	LV8731V-MPB-H
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER PAR 44SSOP
Datasheets:	PDF 1.LV8731V-MPB-H.pdf PDF 2.LV8731V-MPB-H.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4567 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

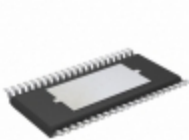
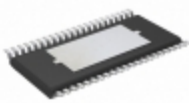
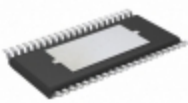
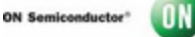
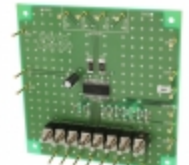
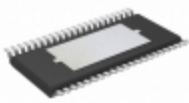
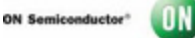
Specifications of LV8731V-MPB-H

PART NUMBER	LV8731V-MPB-H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 44SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4567 pcs
DATA SHEET	PDF 1.LV8731V-MPB-H.pdf PDF 2.LV8731V-MPB-H.pdf
VOLTAGE - SUPPLY	0 V ~ 5.5 V
VOLTAGE - LOAD	9 V ~ 32 V
TECHNOLOGY	BiCDMOS
SUPPLIER DEVICE PACKAGE	44-SSOPK
STEP RESOLUTION	1, 1/2, 1/4, 1/16
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	44-LSSOP (0.220", 5.60mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	LV8731V-MPB-HOS LV8731VMPBH
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver BiCDMOS Parallel 44-SSOPK
CURRENT - OUTPUT	2A
BASE PART NUMBER	LV8731V
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor LV8731V-MPB-H	LV8731V-MPB-H Distributor	LV8731V-MPB-H Supplier
LV8731V-MPB-H Price	LV8731V-MPB-H Pictures	LV8731V-MPB-H Image
LV8731V-MPB-H PDF Datasheet	LV8731V-MPB-H Download Datasheet	LV8731V-MPB-H Datasheet
LV8731V-MPB-H Stock	Buy LV8731V-MPB-H	Buy AMI Semiconductor / ON Semiconductor LV8731V-MPB-H
AMI Semiconductor / ON Semiconductor LV8731V-MPB-H	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LV8731V-MPB-H	ON Semiconductor LV8731V-MPB-H	Aptina / ON Semiconductor LV8731V-MPB-H
Catalyst Semiconductor / ON Semiconductor LV8731V-MPB-H	PulseCore Semiconductor / ON Semiconductor LV8731V-MPB-H	Sanyo Semiconductor / ON Semiconductor LV8731V-MPB-H

Related Products

 LV8729V-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR SSOP44K In stock: 6722 pcs RFQ	 LV8728MR-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC STEP MOTOR DRIVER MFP30KR In stock: 9760 pcs RFQ
 LV8729V-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR SSOP44K In stock: 16421 pcs RFQ	 LV8732V-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 44SSOP In stock: 6791 pcs RFQ
 LV8731VGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LV8731V In stock: 2423 pcs RFQ	 LV8731V-M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC STEPPER MOTOR DRIVER 44SSOP In stock: 2914 pcs RFQ
 LV8729VGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL LV8729V MOTOR DRIVER In stock: 2306 pcs RFQ	 LV8732VL-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 3223 pcs RFQ
 LV8732V-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 44SSOP In stock: 6998 pcs RFQ	 LV8729V-M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC STEPPER MOTOR DRIVER 44SSOP In stock: 3176 pcs RFQ
 LV8732VGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LV8732V In stock: 2421 pcs RFQ	 LV8731V-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 44SSOP In stock: 72349 pcs RFQ