

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:LV8011V-MPB-E

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC BRIDGE DRIVER PAR SSOP-20

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:5987 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LV8011V-MPB-E

PART NUMBER	LV8011V-MPB-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC BRIDGE DRIVER PAR SSOP-20
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5987 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	2 V ~ 6.5 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
RDS ON (TYP)	370 mOhm
PACKAGING	Tube
PACKAGE / CASE	20-LSSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Over Temperature
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose DMOS 20-SSOP
CURRENT - PEAK OUTPUT	5A
CURRENT - OUTPUT / CHANNEL	1A
APPLICATIONS	DC Motors, General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor LV8011V-MPB-E	LV8011V-MPB-E Distributor	LV8011V-MPB-E Supplier
LV8011V-MPB-E Price	LV8011V-MPB-E Pictures	LV8011V-MPB-E Image
LV8011V-MPB-E PDF Datasheet	LV8011V-MPB-E Download Datasheet	LV8011V-MPB-E Datasheet
LV8011V-MPB-E Stock	Buy LV8011V-MPB-E	Buy AMI Semiconductor / ON Semiconductor LV8011V-MPB-E
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AMI Semiconductor / ON Semiconductor LV8011V-MPB-E	ON Semiconductor LV8011V-MPB-E	Aptina / ON Semiconductor LV8011V-MPB-E
Catalyst Semiconductor / ON Semiconductor LV8011V-MPB-E	PulseCore Semiconductor / ON Semiconductor LV8011V-MPB-E	Sanyo Semiconductor / ON Semiconductor LV8011V-MPB-E

Related Products

 LV8019LP-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 24VQLP In stock: 3883 pcs RFQ	 LV8013T-A-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR TSSOP-24 In stock: 5661 pcs RFQ
 LV8012T-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR TSSOP-24 In stock: 6510 pcs RFQ	 LV8019V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16SSOP In stock: 3074 pcs RFQ
 LV8019LP-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR VQLP-24 In stock: 3668 pcs RFQ	 LV8012T-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 3072 pcs RFQ
 LV8019V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16SSOP In stock: 6357 pcs RFQ	 LV8014T-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR TSSOP-24 In stock: 3696 pcs RFQ
 LV8011V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 20SSOP In stock: 4948 pcs RFQ	 LV8018W-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 48SQFP In stock: 3039 pcs RFQ
 LV8013T-A-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 2981 pcs RFQ	 LV8014T-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 5411 pcs RFQ