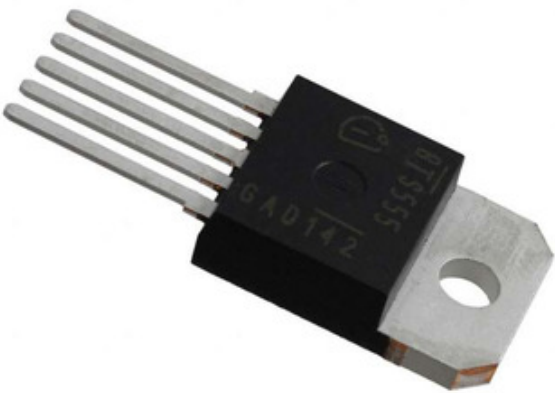




International Rectifier (Infineon Technologies)

Technologies)



Part Number:	BTS555E3146HKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW PWR HISIDE TO-218-5-146
Datasheets:	PDF BTS555E3146HKSA1.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 BTS555E3146HKSA1

PART NUMBER	BTS555E3146HKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW PWR HISIDE TO-218-5-146
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BTS555E3146HKSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 34 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-218AB/5
SERIES	PROFET®
RDS ON (TYP)	1.9 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-218-5
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS555E3146INLF BTS555E3146INLF-ND SP000842742
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	128A
BASE PART NUMBER	BTS555

Related Tags

International Rectifier (Infineon Technologies) BTS555E3146HKSA1	BTS555E3146HKSA1 Distributor	BTS555E3146HKSA1 Supplier
BTS555E3146HKSA1 Price	BTS555E3146HKSA1 Pictures	BTS555E3146HKSA1 Image
BTS555E3146HKSA1 PDF Datasheet	BTS555E3146HKSA1 Download Datasheet	BTS555E3146HKSA1 Datasheet
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International Rectifier (Infineon Technologies) BTS555E3146HKSA1	IR (Infineon Technologies) BTS555E3146HKSA1	

Related Products

 BTS5480SFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART HI SIDE 4CH DSO36-43 In stock: Out stock RFQ	 BTS5566GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER RGLTR DIM 36DSO In stock: Out stock RFQ
 BTS555 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH TO218AB/5-1 In stock: Out stock RFQ	 BTS5562EAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 24A 36DSO In stock: Out stock RFQ
 BTS5590GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER RGLTR DIM 36DSO In stock: Out stock RFQ	 BTS56033LBAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: Out stock RFQ
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 BTS5572EAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 24A 36DSO In stock: Out stock RFQ	 BTS5576GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER RGLTR DIM 36DSO In stock: Out stock RFQ
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