



International Rectifier (Infineon Technologies)

Technologies)

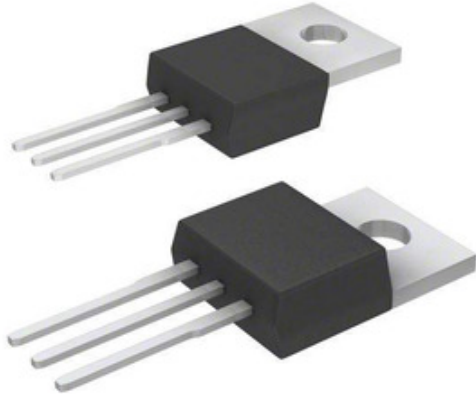


Image may be representation. See specifications for product details.

BTS141E3064NKSA1

Part Number:	BTS141E3064NKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH LOSIDE PWR N-CH TO-220
Datasheets:	 BTS141E3064NKSA1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS141E3064NKSA1

PART NUMBER	BTS141E3064NKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH LOSIDE PWR N-CH TO-220
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3168 pcs
DATA SHEET	 BTS141E3064NKSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	HITFET®
RDS ON (TYP)	25 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTS141 E3064 BTS141 E3064-ND BTS141E3064 BTS141E3064NK SP000011220
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	12A
BASE PART NUMBER	BTS141

Related Tags

International Rectifier (Infineon Technologies) BTS141E3064NKSA1	BTS141E3064NKSA1 Distributor	BTS141E3064NKSA1 Supplier
BTS141E3064NKSA1 Price	BTS141E3064NKSA1 Pictures	BTS141E3064NKSA1 Image
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International Rectifier (Infineon Technologies) BTS141E3064NKSA1	International Rectifier BTS141E3064NKSA1	Infineon Technologies BTS141E3064NKSA1
International Rectifier (Infineon Technologies) BTS141E3064NKSA1	IR (Infineon Technologies) BTS141E3064NKSA1	

Related Products

 BTS142DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 4.6A TO252 In stock: 6811 pcs RFQ	 BTS145A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 1-1/2" In stock: 61861 pcs RFQ
 BTS142DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 4.6A TO252 In stock: 39488 pcs RFQ	 BTS142DAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: HITFET In stock: 64315 pcs RFQ
 BTS141BKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE PWR SWITCH TO220-3 In stock: 24156 pcs RFQ	 BTS141 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 60V 12A TO-220 In stock: 3653 pcs RFQ
 BTS134DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 4.6A TO252 In stock: 3532 pcs RFQ	 BTS135A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 1" In stock: 93830 pcs RFQ
 BTS141TCBUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO263-3 In stock: 28173 pcs RFQ	 BTS141 E3045A Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO220SMT In stock: 5989 pcs RFQ
 BTS149NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE POWER SWITCH TO220-3 In stock: 6655 pcs RFQ	 BTS140A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 1-1/4" In stock: 68216 pcs RFQ

