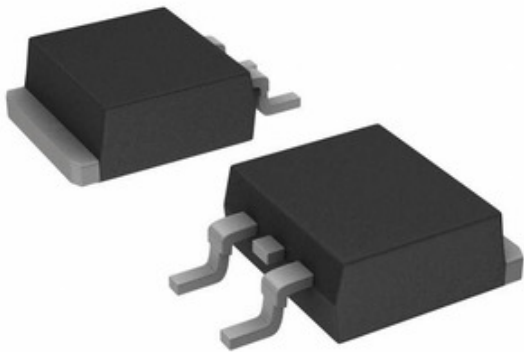




International Rectifier (Infineon Technologies)

Technologies)



BTS133E3064NKSA1

Part Number: [BTS133E3064NKSA1](#)

Manufacturer/Brand: [International Rectifier \(Infineon Technologies\)](#)

Product description: IC SWITCH LOSIDE PWR N-CH TO-220

Datasheets: [PDF](#) [BTS133E3064NKSA1.pdf](#)

RoHs Status:  Contains lead / RoHS non-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 BTS133E3064NKSA1

PART NUMBER	BTS133E3064NKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH LOSIDE PWR N-CH TO-220
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF BTS133E3064NKSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO220-3-5
SERIES	HITFET®
RDS ON (TYP)	40 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTS133 E3064 BTS133 E3064-ND BTS133E3064 BTS133E3064NK SP000011212
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)	7A
BASE PART NUMBER	BTS133

Related Tags

International Rectifier (Infineon Technologies) BTS133E3064NKSA1	BTS133E3064NKSA1 Distributor	BTS133E3064NKSA1 Supplier
BTS133E3064NKSA1 Price	BTS133E3064NKSA1 Pictures	BTS133E3064NKSA1 Image
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Related Products

 BTS135A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 1" In stock: Out stock RFQ	 BTS141 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 60V 12A TO-220 In stock: Out stock RFQ
 BTS125A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 3/4" In stock: Out stock RFQ	 BTS134DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 3.5A TO252 In stock: Out stock RFQ
 BTS133BKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOSIDE PWR N-CH TO-220 In stock: Out stock RFQ	 BTS133 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 60V 7A TO-220 In stock: Out stock RFQ
 BTS140A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 1-1/4" In stock: Out stock RFQ	 BTS134DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 3.5A TO252 In stock: Out stock RFQ
 BTS121ANKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 100V 22A TO-220AB In stock: Out stock RFQ	 BTS133TCBUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO220SMD In stock: Out stock RFQ
 BTS130A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 7/8" In stock: Out stock RFQ	 BTS133 E3045A Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO220SMD In stock: Out stock RFQ