



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	BTS3050EJXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LOW SIDE PWR SWITCH 8TDSO
Datasheets:	 BTS3050EJXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	208497 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 BTS3050EJXUMA1

PART NUMBER	BTS3050EJXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LOW SIDE PWR SWITCH 8TDSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	208497 pcs
DATA SHEET	 BTS3050EJXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	40V (Max)
SWITCH TYPE	General Purpose
SERIES	HITFET®
RDS ON (TYP)	44 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTS3050EJXUMA1TR SP001340336
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	4A

Related Tags

International Rectifier (Infineon Technologies) BTS3050EJXUMA1	BTS3050EJXUMA1 Distributor	BTS3050EJXUMA1 Supplier
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Related Products

 BTS3046SDRATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART LOW SIDE TO252-3 In stock: 48222 pcs RFQ	 BTS307E3043 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 60V HISD TO220AB-5 In stock: 5098 pcs RFQ
 BTS3028SDRATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART LOW SIDE TO252-3-11 In stock: 93557 pcs RFQ	 BTS3050TFATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE PWR SWITCH TO252-3 In stock: 60173 pcs RFQ
 BTS307 E3062A Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 60V HISD TO220AB-5 In stock: 4294 pcs RFQ	 BTS3035EJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE PWR SWITCH 8TDSO In stock: 157327 pcs RFQ
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