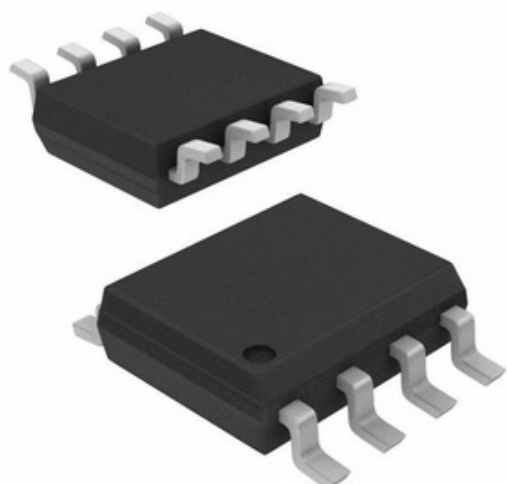




International Rectifier (Infineon Technologies)

Technologies)



Part Number:	BTS4175SGAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH PWR HISIDE 8DSO
Datasheets:	PDF BTS4175SGAXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

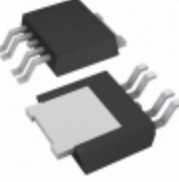
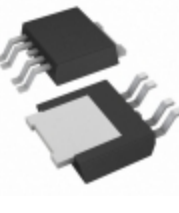
Specifications of BTS4175SGAXUMA1

PART NUMBER	BTS4175SGAXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH PWR HISIDE 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BTS4175SGAXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 52 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-DSO-8
SERIES	-
RDS ON (TYP)	175 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS4175SGA BTS4175SGA-ND BTS4175SGATR BTS4175SGATR-ND BTS4175SGAXUMA1TR SP000360279
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	1.3A
BASE PART NUMBER	BTS4175

Related Tags

International Rectifier (Infineon Technologies) BTS4175SGAXUMA1	BTS4175SGAXUMA1 Distributor	BTS4175SGAXUMA1 Supplier
BTS4175SGAXUMA1 Price	BTS4175SGAXUMA1 Pictures	BTS4175SGAXUMA1 Image
BTS4175SGAXUMA1 PDF Datasheet	BTS4175SGAXUMA1 Download Datasheet	BTS4175SGAXUMA1 Datasheet
BTS4175SGAXUMA1 Stock	Buy BTS4175SGAXUMA1	Buy International Rectifier (Infineon Technologies) BTS4175SGAXUMA1
International Rectifier (Infineon Technologies) BTS4175SGAXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS4175SGAXUMA1	International Rectifier BTS4175SGAXUMA1	Infineon Technologies BTS4175SGAXUMA1
International Rectifier (Infineon Technologies) BTS4175SGAXUMA1	IR (Infineon Technologies) BTS4175SGAXUMA1	

Related Products

 BTS4142NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH SOT-223 In stock: Out stock RFQ	 BTS426L1 E3043 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: Out stock RFQ
 BTS426L1 E3062A Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: Out stock RFQ	 BTS4141NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE SOT223-4 In stock: Out stock RFQ
 BTS4142NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE SOT223-4 In stock: Out stock RFQ	 BTS426L1E3062ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0263-5 In stock: Out stock RFQ
 BTS4160DGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: Out stock RFQ	 BTS4141NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE SOT223-4 In stock: Out stock RFQ
 BTS41K0SMENHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SMART SWITCH MINI-PRO SOT-223 In stock: Out stock RFQ	 BTS428L2ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH HIGH SIDE POWER T0252-5 In stock: Out stock RFQ
 BTS426L1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: Out stock RFQ	 BTS4141D Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: Out stock RFQ

