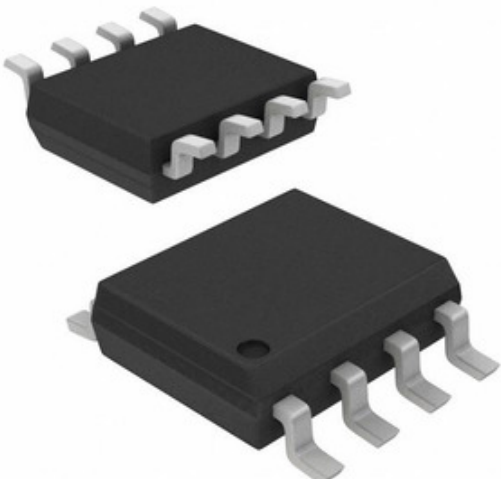




International Rectifier (Infineon Technologies)

Technologies)



Part Number:	BTS4175SGAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH PWR HISIDE 8DSO
Datasheets:	 BTS4175SGAXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	158212 pcs stock
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
QUANTITY AVAILABLE	158212 pcs
DATA SHEET	 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)
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
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Related Products

 BTS426L1E3062ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0263-5 In stock: 38345 pcs RFQ	 BTS426L1 E3062A Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0220-5 In stock: 3642 pcs RFQ
 BTS428L2ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH HIGH SIDE POWER T0252-5 In stock: 25593 pcs RFQ	 BTS41K0SMENHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SMART SWITCH MINI-PRO SOT-223 In stock: 181940 pcs RFQ
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