



International Rectifier (Infineon Technologies)

Technologies)



BTS5440GXUMA1

Part Number:	BTS5440GXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE PWR SWITCH PDSO-28
Datasheets:	 BTS5440GXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3710 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS5440GXUMA1

PART NUMBER	BTS5440GXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH PDSO-28
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3710 pcs
DATA SHEET	 BTS5440GXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-DSO-28
SERIES	IntelliSense™
RDS ON (TYP)	21 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS5440G BTS5440G-ND BTS5440GT BTS5440GXT BTS5440GXUMA1TR SP000275992
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	5.7A
BASE PART NUMBER	BTS5440

Related Tags

International Rectifier (Infineon Technologies) BTS5440GXUMA1	BTS5440GXUMA1 Distributor	BTS5440GXUMA1 Supplier
BTS5440GXUMA1 Price	BTS5440GXUMA1 Pictures	BTS5440GXUMA1 Image
BTS5440GXUMA1 PDF Datasheet	BTS5440GXUMA1 Download Datasheet	BTS5440GXUMA1 Datasheet
BTS5440GXUMA1 Stock	Buy BTS5440GXUMA1	Buy International Rectifier (Infineon Technologies) BTS5440GXUMA1
International Rectifier (Infineon Technologies) BTS5440GXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS5440GXUMA1	International Rectifier BTS5440GXUMA1	Infineon Technologies BTS5440GXUMA1
International Rectifier (Infineon Technologies) BTS5440GXUMA1	IR (Infineon Technologies) BTS5440GXUMA1	

Related Products

 BTS54220LBEAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 30598 pcs RFQ	 BTS5441G Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-28 In stock: 6914 pcs RFQ
 BTS54220LBFAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 26047 pcs RFQ	 BTS54220LBBAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 26013 pcs RFQ
 BTS5440GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-28 In stock: 5741 pcs RFQ	 BTS5480SFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART HI SIDE 4CH DSO36-43 In stock: 22224 pcs RFQ
 BTS550PE3146NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO218-5 In stock: 3809 pcs RFQ	 BTS5460SFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART HI SIDE 4CH DSO36-43 In stock: 23563 pcs RFQ
 BTS5434GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-28 In stock: 4170 pcs RFQ	 BTS550PE3146HKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO218-5 In stock: 4973 pcs RFQ
 BTS5434GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-28 In stock: 5946 pcs RFQ	 BTS5482SFXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-DSO-36 In stock: 23377 pcs RFQ

