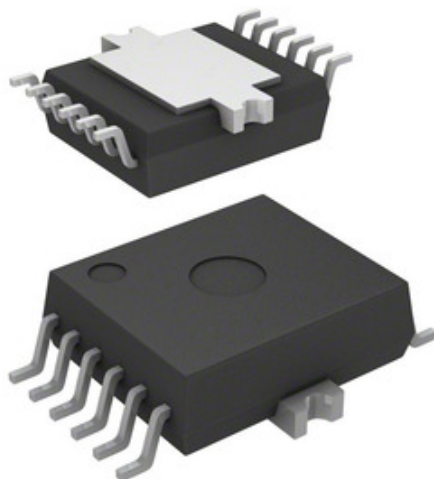




International Rectifier (Infineon Technologies)

Technologies)



BTS5241LNTMA1

Part Number:	BTS5241LNTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE PWR SWITCH PDSO-12
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

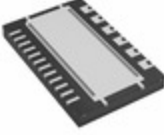
Specifications of BTS5241LNTMA1

PART NUMBER	BTS5241LNTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH PDSO-12
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3059 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-DSO-12-2
SERIES	PROFET®
RDS ON (TYP)	19 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-BSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS5241L BTS5241L-ND BTS5241LNTMA1TR BTS5241LT SP000014643
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	5.7A
BASE PART NUMBER	BTS5241

Related Tags

International Rectifier (Infineon Technologies) BTS5241LNTMA1	BTS5241LNTMA1 Distributor	BTS5241LNTMA1 Supplier
BTS5241LNTMA1 Price	BTS5241LNTMA1 Pictures	BTS5241LNTMA1 Image
BTS5241LNTMA1 PDF Datasheet	BTS5241LNTMA1 Download Datasheet	BTS5241LNTMA1 Datasheet
BTS5241LNTMA1 Stock	Buy BTS5241LNTMA1	Buy International Rectifier (Infineon Technologies) BTS5241LNTMA1
International Rectifier (Infineon Technologies) BTS5241LNTMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS5241LNTMA1	International Rectifier BTS5241LNTMA1	Infineon Technologies BTS5241LNTMA1
International Rectifier (Infineon Technologies) BTS5241LNTMA1	IR (Infineon Technologies) BTS5241LNTMA1	

Related Products

 BTS54040LBFAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 36540 pcs RFQ	 BTS54040LBAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 19835 pcs RFQ
 BTS52362GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PGDSO-14-32 In stock: 4281 pcs RFQ	 BTS5241GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-20 In stock: 6851 pcs RFQ
 BTS5240LAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-12 In stock: 3240 pcs RFQ	 BTS5240LNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-12 In stock: 6793 pcs RFQ
 BTS54040LBEAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 46984 pcs RFQ	 BTS52422LAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-DSO-12-9 In stock: 6380 pcs RFQ
 BTS52462LAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-DSO-12-9 In stock: 6955 pcs RFQ	 BTS5240GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-20 In stock: 2740 pcs RFQ
 BTS54040LBBAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 36061 pcs RFQ	 BTS5240GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-20 In stock: 3922 pcs RFQ

