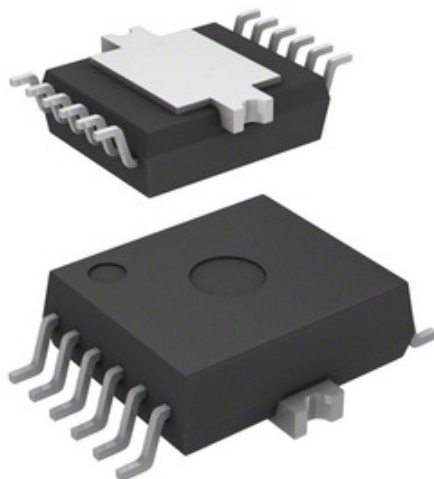




International Rectifier (Infineon Technologies)

Technologies)



BTS5234LAUMA1

Part Number:	BTS5234LAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE PWR SWITCH PDSO-12
Datasheets:	 BTS5234LAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5236 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS5234LAUMA1

PART NUMBER	BTS5234LAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH PDSO-12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5236 pcs
DATA SHEET	 BTS5234LAUMA1.pdf
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)	45 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	BTS5234L BTS5234L-ND BTS5234LAUMA1TR BTS5234LT BTS5234LXT SP000271656
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	3.5A
BASE PART NUMBER	BTS5234

Related Tags

International Rectifier (Infineon Technologies) BTS5234LAUMA1	BTS5234LAUMA1 Distributor	BTS5234LAUMA1 Supplier
BTS5234LAUMA1 Price	BTS5234LAUMA1 Pictures	BTS5234LAUMA1 Image
BTS5234LAUMA1 PDF Datasheet	BTS5234LAUMA1 Download Datasheet	BTS5234LAUMA1 Datasheet
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International Rectifier (Infineon Technologies) BTS5234LAUMA1	International Rectifier BTS5234LAUMA1	Infineon Technologies BTS5234LAUMA1
International Rectifier (Infineon Technologies) BTS5234LAUMA1	IR (Infineon Technologies) BTS5234LAUMA1	

Related Products

 BTS52352LAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-DSO-12-9 In stock: 3134 pcs RFQ	 BTS5236-2EKA Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: 3284 pcs RFQ
 BTS5215LAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-12 In stock: 49457 pcs RFQ	 BTS5210LAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-12 In stock: 58548 pcs RFQ
 BTS52362GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PGDSO-14-32 In stock: 4281 pcs RFQ	 BTS5234GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-20 In stock: 3178 pcs RFQ
 BTS52312GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PGDSO-14-31 In stock: 7087 pcs RFQ	 BTS5230GS Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-14 In stock: 4747 pcs RFQ
 BTS5240GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-20 In stock: 3922 pcs RFQ	 BTS5234LNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-12 In stock: 4641 pcs RFQ
 BTS52352GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PGDSO-20-43 In stock: 6802 pcs RFQ	 BTS5231GS Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-14 In stock: 6424 pcs RFQ

