

BTS52462LAUMA1



Part Number: [BTS52462LAUMA1](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC PWR SWITCH HISIDE PG-DSO-12-9

Data sheet:  [BTS5246-2L](#)

RoHs Status: Lead free / RoHS Compliant

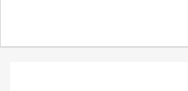
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy BTS52462LAUMA1 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BTS52462LAUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC PWR SWITCH HISIDE PG-DSO-12-9	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5978 pcs	Data sheet	BTS5246-2L
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	4.5 V ~ 28 V	Switch Type	General Purpose
Supplier Device Package	PG-DSO-12-9	Series	PROFET®
Rds On (Typ)	35 mOhm	Ratio - Input:Output	1:1
Packaging	Original-Reel®	Package / Case	12-BSOP (0.295", 7.50mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS5246-2LINDKR BTS5246-2LINDKR-ND BTS52462LAUMA1DKR	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, Status Flag
Fault Protection	Current Limiting (Adjustable), Open Load Detect, Over Temperature, Over Voltage	Current - Output (Max)	6A
Base Part Number	BTS5246		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 5978 pieces of International Rectifier (Infineon Technologies) BTS52462LAUMA1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: BTS54220LBBAUMA1 Description: IC PWR SWITCH HISIDE PG-TSON-24	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS54040LBAAUMA1 Description: IC PWR SWITCH HISIDE PG-TSON-24	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5434GXUMA1 Description: IC HIGH SIDE PWR SWITCH PDSO-28	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5240GXUMA1 Description: IC HIGH SIDE PWR SWITCH PDSO-20	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS54040LBEAUMA1 Description: IC PWR SWITCH HISIDE PG-TSON-24	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5240LNT Description: IC HIGH SIDE PWR SWITCH PDSO-12	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5240LAUMA1 Description: IC SWITCH PWR HISIDE DSO-12	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5240GNT Description: IC HIGH SIDE PWR SWITCH PDSO-20	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS54220LBAAUMA1 Description: IC PWR SWITCH HISIDE PG-TSON-24	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS54040LBFAUMA1 Description: IC PWR SWITCH HISIDE PG-TSON-24	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5434GNT Description: IC HIGH SIDE PWR SWITCH PDSO-28	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5236-2EKA Description: IC SWITCH PWR HISIDE DSO-14	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5241LNTMA1 Description: IC HIGH SIDE PWR SWITCH PDSO-12	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5241GNUMA1 Description: IC HIGH SIDE PWR SWITCH PDSO-20	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS52422LAUMA1 Description: IC PWR SWITCH HISIDE PG-DSO-12-9	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS54040LBBAUMA1 Description: IC PWR SWITCH HISIDE PG-TSON-24	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS54220LBEAUMA1 Description: IC PWR SWITCH HISIDE PG-TSON-24	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS52352LAUMA1 Description: IC PWR SWITCH HISIDE PG-DSO-12-9	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS54220LBFAUMA1 Description: IC PWR SWITCH HISIDE PG-TSON-24	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS52362GSXUMA1 Description: IC PWR SWITCH HISIDE PGDSO-14-32	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for BTS52462LAUMA1			
International Rectifier (Infineon Technologies) BTS52462LAUMA1	International Rectifier (Infineon Technologies) distributor	BTS52462LAUMA1 supplier	BTS52462LAUMA1 price
	BTS52462LAUMA1 download datasheet	BTS52462LAUMA1 datasheet	BTS52462LAUMA1 stock
buy BTS52462LAUMA1	International Rectifier (Infineon Technologies)	International Rectifier BTS52462LAUMA1	Infineon Technologies BTS52462LAUMA1
	BTS52462LAUMA1	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) BTS52462LAUMA1
		BTS52462LAUMA1	