



International Rectifier (Infineon Technologies)

Technologies)



BTS54040LBFAUMA1

Part Number:	BTS54040LBFAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SWITCH HISIDE PG-TSON-24
Datasheets:	 BTS54040LBFAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

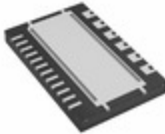
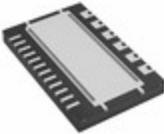
Specifications of BTS54040LBFAUMA1

PART NUMBER	BTS54040LBFAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SWITCH HISIDE PG-TSON-24
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36540 pcs
DATA SHEET	 BTS54040LBFAUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.8 V ~ 5.5 V
VOLTAGE - LOAD	5.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TSON-24-3
SERIES	Automotive
RDS ON (TYP)	39 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-PowerVDFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SP001117638
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	SPI
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	2A

Related Tags

International Rectifier (Infineon Technologies) BTS54040LBFAUMA1	BTS54040LBFAUMA1 Distributor	BTS54040LBFAUMA1 Supplier
BTS54040LBFAUMA1 Price	BTS54040LBFAUMA1 Pictures	BTS54040LBFAUMA1 Image
BTS54040LBFAUMA1 PDF Datasheet	BTS54040LBFAUMA1 Download Datasheet	BTS54040LBFAUMA1 Datasheet
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International Rectifier (Infineon Technologies) BTS54040LBFAUMA1	International Rectifier BTS54040LBFAUMA1	Infineon Technologies BTS54040LBFAUMA1
International Rectifier (Infineon Technologies) BTS54040LBFAUMA1	IR (Infineon Technologies) BTS54040LBFAUMA1	

Related Products

 BTS54040LBAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 19835 pcs RFQ	 BTS54220LBAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 15454 pcs RFQ
 BTS54220LBBAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 26013 pcs RFQ	 BTS54220LBFAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 26047 pcs RFQ
 BTS54040LBBAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 36061 pcs RFQ	 BTS5241LNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-12 In stock: 3059 pcs RFQ
 BTS5434GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-28 In stock: 4170 pcs RFQ	 BTS52462LAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-DSO-12-9 In stock: 6955 pcs RFQ
 BTS54040LBFAUMA1 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
 BTS5434GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-28 In stock: 5946 pcs RFQ	 BTS54220LBFAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 30598 pcs RFQ