



International Rectifier (Infineon Technologies)

Technologies)

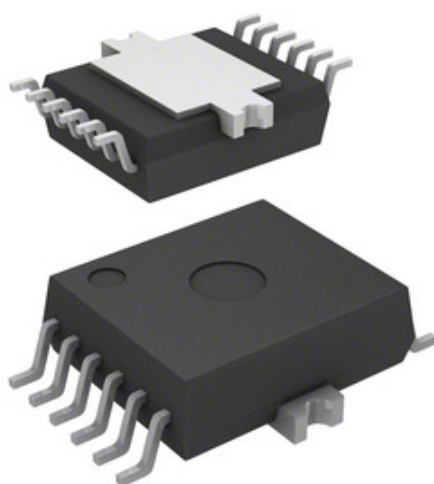


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BTS5234LNT

Part Number:	BTS5234LNT
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE PWR SWITCH PDSO-12
Datasheets:	 BTS5234LNT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4641 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS5234LNT

PART NUMBER	BTS5234LNT
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH PDSO-12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4641 pcs
DATA SHEET	 BTS5234LNT.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	SP000014704
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

Related Tags

International Rectifier (Infineon Technologies) BTS5234LNT	BTS5234LNT Distributor	BTS5234LNT Supplier
BTS5234LNT Price	BTS5234LNT Pictures	BTS5234LNT Image
BTS5234LNT PDF Datasheet	BTS5234LNT Download Datasheet	BTS5234LNT Datasheet
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International Rectifier (Infineon Technologies) BTS5234LNT	IR (Infineon Technologies) BTS5234LNT	

Related Products

 BTS5240GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-20 In stock: 2740 pcs RFQ	 BTS52352GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PGDSO-20-43 In stock: 6802 pcs RFQ
 BTS52362GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PGDSO-14-32 In stock: 4281 pcs RFQ	 BTS5236-2EKA Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: 3284 pcs RFQ
 BTS52312GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PGDSO-14-31 In stock: 7087 pcs RFQ	 BTS5234LAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-12 In stock: 5236 pcs RFQ
 BTS5231GS Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-14 In stock: 6424 pcs RFQ	 BTS5234GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-20 In stock: 3178 pcs RFQ
 BTS5240GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-20 In stock: 3922 pcs RFQ	 BTS5230GS Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-14 In stock: 4747 pcs RFQ
 BTS5215LAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-12 In stock: 49457 pcs RFQ	 BTS52352LAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-DSO-12-9 In stock: 3134 pcs RFQ