



International Rectifier (Infineon Technologies)

Technologies)



BTS3800SLHTSA1

Part Number:	BTS3800SLHTSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW SMART LOW SIDE SCT595-5
Datasheets:	 BTS3800SLHTSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	288536 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.

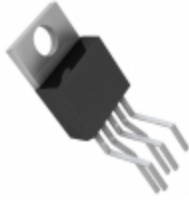
Specifications of BTS3800SLHTSA1

PART NUMBER	BTS3800SLHTSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW SMART LOW SIDE SCT595-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	288536 pcs
DATA SHEET	 BTS3800SLHTSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-SCT-595
SERIES	HITFET®
RDS ON (TYP)	800 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD (5 Leads), Gull Wing
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTS3800SL BTS3800SL-ND BTS3800SLHTSA1TR BTS3800SLTR BTS3800SLTR-ND SP000732200
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	350mA
BASE PART NUMBER	BTS3800

Related Tags

International Rectifier (Infineon Technologies) BTS3800SLHTSA1	BTS3800SLHTSA1 Distributor	BTS3800SLHTSA1 Supplier
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Related Products

 BTS409L1 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH SMART HIGH SIDE TO-220 In stock: 4509 pcs RFQ	 BTS3408G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOW SIDE DUAL 8DSO In stock: 4362 pcs RFQ
 BTS3405GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE 8DSO In stock: 130728 pcs RFQ	 BTS3207NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: 6608 pcs RFQ
 BTS3256DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO252-5 In stock: 76035 pcs RFQ	 BTS3410GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW DUAL 42V 1.3A 8PWRSOIC In stock: 128650 pcs RFQ
 BTS409L1 E3043 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: 6226 pcs RFQ	 BTS40K21EJCXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH 8DSO In stock: 112301 pcs RFQ
 BTS409L1-E3062A Manufacturers: International Rectifier (Infineon Technologies) Description: SMART HIGHSIDE SWITCH TO-220AB/5 In stock: 6118 pcs RFQ	 BTS409L1E3062ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0263-5 In stock: 32840 pcs RFQ
 BTS409L1 E3062A Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO220AB-5 In stock: 3642 pcs RFQ	 BTS3408GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOW SIDE DUAL 8DSO In stock: 116655 pcs RFQ

