



International Rectifier (Infineon Technologies)

Technologies)



BTS500601TEAAUMA2

Part Number:	BTS500601TEAAUMA2
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SW HI-SIDE 1CH TO252-5
Datasheets:	 1.BTS500601TEAAUMA2.pdf
	 2.BTS500601TEAAUMA2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28725 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS500601TEAAUMA2

PART NUMBER	BTS500601TEAAUMA2
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SW HI-SIDE 1CH TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28725 pcs
DATA SHEET	 1.BTS500601TEAAUMA2.pdf  2.BTS500601TEAAUMA2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 19 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO252-5-11
SERIES	PROFET®
RDS ON (TYP)	6.8 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS500601TEAAUMA2DKR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	16.5A

Related Tags

International Rectifier (Infineon Technologies) BTS500601TEAAUMA2	BTS500601TEAAUMA2 Distributor	BTS500601TEAAUMA2 Supplier
BTS500601TEAAUMA2 Price	BTS500601TEAAUMA2 Pictures	BTS500601TEAAUMA2 Image
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International Rectifier (Infineon Technologies) BTS500601TEAAUMA2	IR (Infineon Technologies) BTS500601TEAAUMA2	

Related Products

 BTS500601EGAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-12 In stock: 49848 pcs RFQ	 BTS500701TMBAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: 26524 pcs RFQ
 BTS50060-1TEA Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 1CH TO252-5 In stock: 6824 pcs RFQ	 BTS500801EGAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-12 In stock: 44727 pcs RFQ
 BTS500701EGAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-12 In stock: 4063 pcs RFQ	 BTS500701TMAATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: 38922 pcs RFQ
 BTS500551TMBAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 170W TO-220-7-11 In stock: 16027 pcs RFQ	 BTS500801TEAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: 61359 pcs RFQ
 BTS500551TMAATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: 38331 pcs RFQ	 BTS500501EGAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-12 In stock: 43121 pcs RFQ
 BTS500801TEBAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: 68194 pcs RFQ	 BTS500551TMCATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: 18192 pcs RFQ