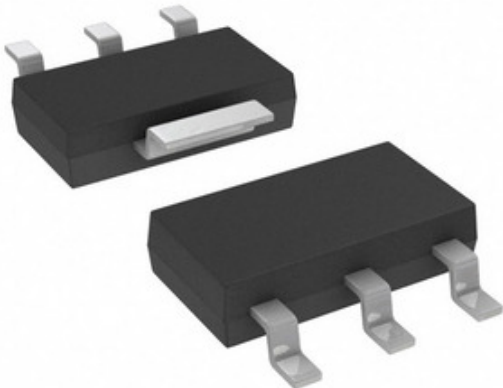




International Rectifier (Infineon Technologies)

Technologies)



BTS4141NNT

Part Number:	BTS4141NNT
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SWITCH HISIDE SOT223-4
Datasheets:	 BTS4141NNT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS4141NNT

PART NUMBER	BTS4141NNT
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SWITCH HISIDE SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BTS4141NNT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	12 V ~ 45 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-SOT223
SERIES	-
RDS ON (TYP)	150 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SP000013942
OPERATING TEMPERATURE	-40°C ~ 125°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	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	700mA

Related Tags

International Rectifier (Infineon Technologies) BTS4141NNT	BTS4141NNT Distributor	BTS4141NNT Supplier
BTS4141NNT Price	BTS4141NNT Pictures	BTS4141NNT Image
BTS4141NNT PDF Datasheet	BTS4141NNT Download Datasheet	BTS4141NNT Datasheet
BTS4141NNT Stock	Buy BTS4141NNT	Buy International Rectifier (Infineon Technologies) BTS4141NNT
International Rectifier (Infineon Technologies) BTS4141NNT	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS4141NNT	International Rectifier BTS4141NNT	Infineon Technologies BTS4141NNT
International Rectifier (Infineon Technologies) BTS4141NNT	IR (Infineon Technologies) BTS4141NNT	

Related Products

 BTS4141NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE SOT223-4 In stock: Out stock RFQ	 BTS41K0SMENHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SMART SWITCH MINI-PRO SOT-223 In stock: Out stock RFQ
 BTS4130QGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-20 In stock: 3 pcs RFQ	 BTS426L1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: Out stock RFQ
 BTS4142NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE SOT223-4 In stock: Out stock RFQ	 BTS4141D Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: Out stock RFQ
 BTS410F2NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR 65V TO-220AB-5 In stock: Out stock RFQ	 BTS4142NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH SOT-223 In stock: Out stock RFQ
 BTS4175SGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 8DSO In stock: Out stock RFQ	 BTS4160DGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: Out stock RFQ
 BTS4140NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 62V HISID SOT223-4 In stock: Out stock RFQ	 BTS4140NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 62V HISID SOT223-4 In stock: Out stock RFQ