

BTS4141D



Part Number: [BTS4141D](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC HIGH SIDE PWR SWITCH DPAK-5

Data sheet:  [BTS4141D](#)

RoHs Status: Contains lead / RoHS non-compliant

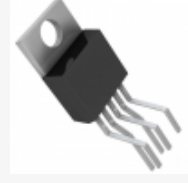
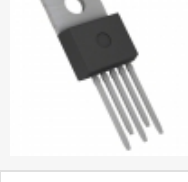
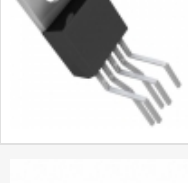
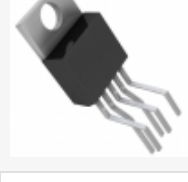
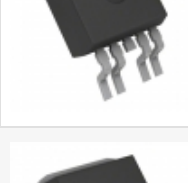
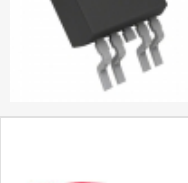
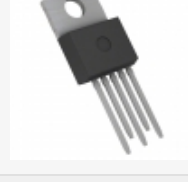
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BTS4141D	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC HIGH SIDE PWR SWITCH DPAK-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4278 pcs	Data sheet	BTS4141D
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	12 V ~ 45 V	Switch Type	General Purpose
Supplier Device Package	P-TO252-5	Series	miniPROFET®
Rds On (Typ)	150 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS4141DT SP000013944	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Interface	On/Off
Input Type	Non-Inverting	Features	Auto Restart
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	Current - Output (Max)	700mA
Base Part Number	BTS4141		
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RELATED PRODUCTS			
	Part#: BTS4140NNT Description: IC PWR SWITCH 62V HISID SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS410F2NKSA1 Description: IC SWITCH PWR 65V TO-220AB-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS410F2E3062ABUMA1 Description: IC HIGH SIDE PWR SWITCH T0263-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS410E2E3043NKSA1 Description: IC HIGH SIDE PWR SWITCH TO220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS41411NHUMA1 Description: IC SWITCH PWR HISIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS4142NNT Description: IC PWR SWITCH HISIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS426L1 Description: IC HIGH SIDE PWR SWITCH TO220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS41K0SMENHUMA1 Description: IC SMART SWITCH MINI-PRO SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS4160DGAXUMA1 Description: IC SWITCH PWR HISIDE DSO-14	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS410E2E3062ABUMA1 Description: IC HIGH SIDE PWR SWITCH T0263-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS4175SGAXUMA1 Description: IC SWITCH PWR HISIDE 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS41411NNT Description: IC PWR SWITCH HISIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS4140NHUMA1 Description: IC PWR SWITCH 62V HISID SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS426L1 E3062A Description: IC HIGH SIDE PWR SWITCH TO220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS4130QGAXUMA1 Description: IC SWITCH PWR HISIDE DSO-20	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS410F2 E3043 Description: IC HIGH SIDE PWR SWITCH TO220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for BTS4141D			
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