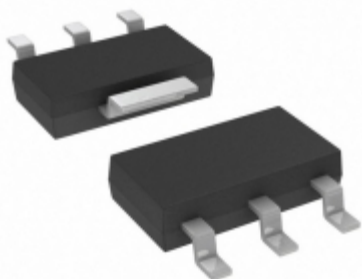


BTS3205NHUSA1



Part Number: [BTS3205NHUSA1](#)

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

Description: IC SWITCH PWR LOSIDE SOT223-4

Data sheet:  [BTS3205N](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy BTS3205NHUSA1 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BTS3205NHUSA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH PWR LOSIDE SOT223-4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	115008 pcs	Data sheet	BTS3205N
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	10V (Max)	Switch Type	General Purpose
Supplier Device Package	PG-SOT223-4	Series	HITFET®
Rds On (Typ)	700 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	TO-261-4, TO-261AA
Output Type	N-Channel	Output Configuration	Low Side
Other Names	BTS3205NHUSA1CT BTS3205NINCT BTS3205NINCT-ND	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	Auto Restart
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	Current - Output (Max)	350mA
Base Part Number	BTS3205		
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	Part#: BTS3205GXUMA1 Description: IC SWITCH PWR LOSIDE 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS3207NHUMA1 Description: IC SWITCH N-CH LOW SIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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