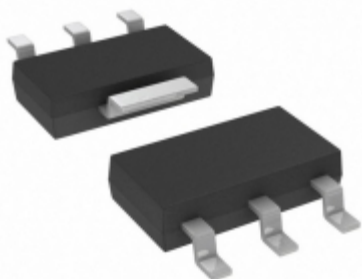


BTS3118NHUMA1



Part Number: [BTS3118NHUMA1](#)

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

Description: IC SWITCH N-CH LOW SIDE SOT223-4

Data sheet:  [BTS3118N](#)

RoHs Status: Lead free / RoHS Compliant

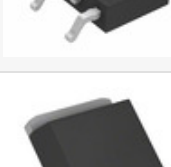
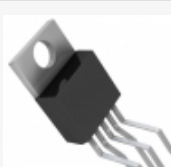
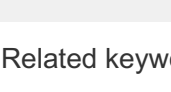
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BTS3118NHUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH N-CH LOW SIDE SOT223-4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98507 pcs	Data sheet	BTS3118N
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	42V (Max)	Switch Type	General Purpose
Supplier Device Package	PG-SOT223-4	Series	HITFET®
Rds On (Typ)	70 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
Output Type	N-Channel	Output Configuration	Low Side
Other Names	BTS3118N BTS3118N-ND BTS3118NHUMA1TR BTS3118NNT BTS3118NT BTS3118NTR BTS3118NTR-ND BTS3118NXT SP000305173	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), Over Temperature, Over Voltage	Current - Output (Max)	2.17A
Base Part Number	BTS3118		
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	Part#: BTS3134NNT Description: IC SWITCH N-CH LOW SIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3134DATMA1 Description: IC SWITCH N-CH LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS3118DATMA1 Description: IC SWITCH N-CH LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3110NNT Description: IC PWR SWITCH N-CH 1:1 SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3142DATMA1 Description: IC SWITCH N-CH LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS308 E3062A Description: IC SWITCH SMART HISIDE TO220AB-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS3160DAUMA1 Description: IC SWITCH PWR LOSIDE TO252-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS3080EJXUMA1 Description: IC LOW SIDE PWR SWITCH TDSO-8	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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RoHS

