

BTS3118DATMA1



Part Number: [BTS3118DATMA1](#)

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

Description: IC SWITCH N-CH LOW SIDE DPAK

Data sheet:  [BTS3118D](#)

RoHs Status: Lead free / RoHS Compliant

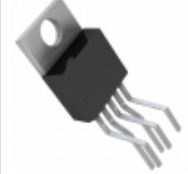
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PRODUCT PARAMETER			
Part Number	BTS3118DATMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH N-CH LOW SIDE DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98246 pcs	Data sheet	BTS3118D
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	42V (Max)	Switch Type	General Purpose
Supplier Device Package	PG-TO252-3	Series	HITFET®
Rds On (Typ)	70 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Output Type	N-Channel	Output Configuration	Low Side
Other Names	BTS3118D BTS3118D-ND BTS3118DATMA1TR BTS3118DINTR BTS3118DINTR-ND BTS3118DT BTS3118DXT SP000292875 SP000506216	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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)	2.4A
Base Part Number	BTS3118		
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	Part#: BTS3134NHUMA1 Description: IC SWITCH N-CH LOW SIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3118DNT Description: IC PWR SWITCH LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3134NXT Description: IC PWR SWITCH LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3118NHUMA1 Description: IC SWITCH N-CH LOW SIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS3125EJXUMA1 Description: IC LOW SIDE PWR SWITCH TDSO-8	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS308 E3059 Description: IC SWITCH N-CH HI SIDE TO220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3110NHUMA1 Description: IC PWR SWITCH N-CH 1:1 SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3134NNT Description: IC SWITCH N-CH LOW SIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3104SDLATMA1 Description: IC SW SMART LOW SIDE TO252-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS3134DATMA1 Description: IC SWITCH N-CH LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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RoHS

