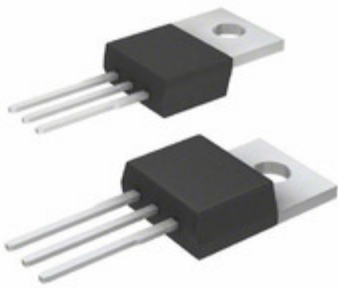


BTS117



Part Number: [BTS117](#)

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

Description: IC LOW SIDE SW PWR 3.5A TO-220-3

Data sheet:  [BTS117](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy BTS117 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	BTS117	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC LOW SIDE SW PWR 3.5A TO-220-3	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5590 pcs	Data sheet	BTS117
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	60V (Max)	Switch Type	General Purpose
Supplier Device Package	P-TO220-3	Series	HITFET®
Rds On (Typ)	80 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	TO-220-3
Output Type	N-Channel	Output Configuration	Low Side
Other Names	BTS117IN BTS117NK BTS117NKSA1 SP000011195	Operating Temperature	-40°C ~ 150°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	-
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	Current - Output (Max)	3.5A
Base Part Number	BTS117		
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	Part#: BTS113AE3064NKSA1 Description: MOSFET N-CH 60V 11.5A TO-220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS105A Description: HEX STANDOFF #6-32 BRASS 1/4"	Manufacturers: Essentra Components	RFQ
	Part#: BTS045A Description: HEX STANDOFF #4-40 BRASS 1-1/2"	Manufacturers: Essentra Components	RFQ
	Part#: BTS125A Description: HEX STANDOFF #6-32 BRASS 3/4"	Manufacturers: Essentra Components	RFQ
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	Part#: BTS115ANKSA1 Description: MOSFET N-CH 50V 15.5A TO-220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS115A Description: HEX STANDOFF #6-32 BRASS 1/2"	Manufacturers: Essentra Components	RFQ
	Part#: BTS113AE3045ANTMA1 Description: MOSFET N-CH 60V 11.5A TO-220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS121AE3045ANTMA1 Description: MOSFET N CH 100V 22A TO-220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS117BKSA1 Description: IC LOW SIDE SW 3.5A TO-220-3-SMT	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS113ANKSA1 Description: MOSFET N-CH 60V 11.5A TO-220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS118DATMA1 Description: IC PWR SWITCH 42V 2.4A TO252	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS117E3044ANTMA1 Description: IC LOW SIDE SW 3.5A TO-220-3-SMT	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS120A Description: HEX STANDOFF #6-32 BRASS 5/8"	Manufacturers: Essentra Components	RFQ

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