



BTS6510B

Manufacturer Part Number:	BTS6510B
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC SWITCH PWR HISIDE TO220-7 SMD
Datasheets:	BTS6510B.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 113200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of BTS6510B

Part Number	BTS6510B	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	PROFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	BTS6510	Package / Case	TO-220-7 (Formed Leads)
Packaging	Tape & Reel (TR)	Supplier Device Package	P-TO220-7
Operating Temperature	-40°C ~ 150°C (TJ)	Input Type	Non-Inverting
Output Type	N-Channel	Features	-
Interface	On/Off	Number of Outputs	1
Output Configuration	High Side	Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	Not Required	Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Rds On (Typ)	4.4 mOhm	Voltage - Load	5 V ~ 34 V
Current - Output (Max)	55A	Switch Type	General Purpose
Other Names	BTS6510B-ND BTS6510BINTR BTS6510BT SP000012532	Stock Quantity	113200 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers	Description	IC SWITCH PWR HISIDE TO220-7 SMD
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to BTS6510B

International Rectifier (Infineon Technologies)	BTS6510B part	BTS6510B Price	BTS6510B Distributor
BTS6510B	BTS6510B Technical	BTS6510B Stock	BTS6510B Inventory
BTS6510B Supplier	BTS6510B Online Order	BTS6510B Inquiry	BTS6510B Image
BTS6510B Picture	BTS6510B pdf	BTS6510B datasheet	BTS6510B data sheet
BTS6510B pdf datasheet	Download BTS6510B datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	BTS6510B
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		BTS6510B	

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<p>BTS707 Description: IC PWR SW 2CH 65V HISIDE PDSO20 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BTS6460SF Description: BTS6460SF INFINEON SOP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BTS6610P Description: BTS6610P INFINEON TO220-7 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 9800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>BTS650P E3180A Description: IC SWITCH PWR HISIDE TO220-7 SMD Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>BTS640S2G Description: BTS640S2G INF TO-263-6 Manufacturers: INF In Stock: New original, 37600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BTS650P Description: SWITCH HI-SIDE CURRNT TO-220AB/7 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>BTS660P E3180A Description: IC SWITCH PWR HISIDE TO220-7 SMD Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BTS621L1E3230 Description: BTS621L1E3230 Infineon TO-220-7 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BTS621L1E3128A Description: BTS621L1E3128A Infineon TO263-7 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>BTS720L1 Description: BTS720L1 INFINEON SOP20 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BTS660P Description: SWITCH HGH SIDE CURRNT TO220-7-3 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BTS621N1 Description: BTS621N1 INFINEON TO-220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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