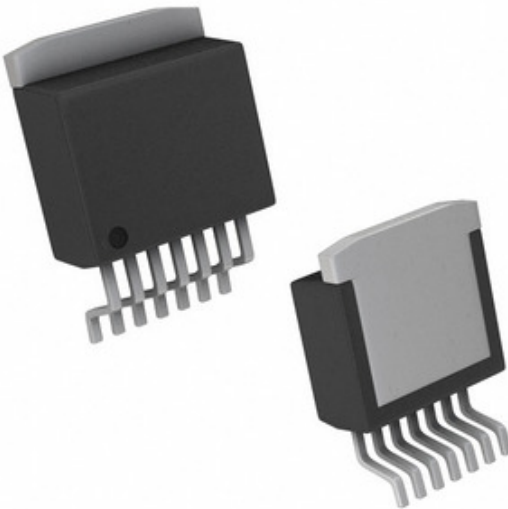




International Rectifier (Infineon Technologies)

Technologies)



BTS7930B

Part Number:	BTS7930B
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC NOVALITHIC 1/2 BRIDGE TO263-7
Datasheets:	 BTS7930B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3133 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

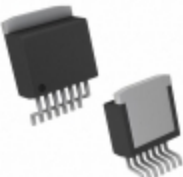
Specifications of BTS7930B

PART NUMBER	BTS7930B
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC NOVALITHIC 1/2 BRIDGE TO263-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3133 pcs
DATA SHEET	 BTS7930B.pdf
VOLTAGE - SUPPLY	5.5 V ~ 28 V
VOLTAGE - LOAD	5.5 V ~ 28 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	P-TO-263-7
SERIES	NovalithIC™
RDS ON (TYP)	18 mOhm LS, 10 mOhm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	BTS7930B-ND BTS7930BINTR BTS7930BT SP000238731
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	Latch Function, Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge Driver DC Motors, General Purpose DMOS P-TO-263-7
CURRENT - PEAK OUTPUT	50A
CURRENT - OUTPUT / CHANNEL	20A
BASE PART NUMBER	BTS7930
APPLICATIONS	DC Motors, General Purpose

Related Tags

International Rectifier (Infineon Technologies) BTS7930B	BTS7930B Distributor	BTS7930B Supplier
BTS7930B Price	BTS7930B Pictures	BTS7930B Image
BTS7930B PDF Datasheet	BTS7930B Download Datasheet	BTS7930B Datasheet
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International Rectifier (Infineon Technologies) BTS7930B	International Rectifier BTS7930B	Infineon Technologies BTS7930B
International Rectifier (Infineon Technologies) BTS7930B	IR (Infineon Technologies) BTS7930B	

Related Products

 BTS7810KNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: 5772 pcs RFQ	 BTS7960B Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: 3851 pcs RFQ
 BTS824R Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 4CH PDSO-20 In stock: 6274 pcs RFQ	 BTS7904SAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO220 In stock: 2854 pcs RFQ
 BTS7811KDTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: 4469 pcs RFQ	 BTSV1-EVK Manufacturers: IDT (Integrated Device Technology) Description: KIT EVAL BUTTON TOUCH SCREEN In stock: 3627 pcs RFQ
 BTS949NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE POWER SWITCH TO220-5 In stock: 5043 pcs RFQ	 BTS7751GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: 7030 pcs RFQ
 BTS840S2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 2CH DSO-20 In stock: 6508 pcs RFQ	 BTS7750GP Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRILITHIC SWITCH D2PAK-15 In stock: 5528 pcs RFQ
 BTS7960P Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO220-7 In stock: 5212 pcs RFQ	 BTS7904BATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO263 In stock: 6429 pcs RFQ