

BTN7963BAUMA1



Part Number: [BTN7963BAUMA1](#)

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

Description: IC NOVALITHIC 1/2 BRIDGE TO263-7

Data sheet:  [Infineon Solutions for Transportation](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER		
Part Number	BTN7963BAUMA1	Manufacturer International Rectifier (Infineon Technologies)
Description	IC NOVALITHIC 1/2 BRIDGE TO263-7	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	24000 pcs	Data sheet Infineon Solutions for Transportation
Category	Integrated Circuits (ICs)	Voltage - Supply 4.5 V ~ 28 V
Voltage - Load	4.5 V ~ 28 V	Technology DMOS
Supplier Device Package	PG-TO263-7	Series NovalithIC™
Rds On (Typ)	9 mOhm LS, 7 mOhm HS	Packaging Tape & Reel (TR)
Package / Case	TO-263-8, D*Pak (7 Leads + Tab), TO-263CA	Output Configuration Half Bridge
Other Names	BTN7963B BTN7963B-ND BTN7963BAUMA1TR SP000481608	Operating Temperature -40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL) 3 (168 Hours)
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, Over Voltage, Short Circuit, UVLO	Detailed Description Half Bridge Driver DC Motors, General Purpose DMOS PG-TO263-7
Current - Peak Output	90A	Current - Output / Channel 44A
Base Part Number	BTN7963	Applications DC Motors, General Purpose

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	Part#: BTN7960S Description: IC MOTOR DRIVER ON/OFF TO220-7	Manufacturers: International Rectifier (Infineon Technologies) RFQ
	Part#: BTN-001B Description: KIT DEV BLUETUNES1 HEADSET/SPKR	Manufacturers: CSR PLC (Qualcomm) RFQ
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	Part#: BTN7970BAUMA1 Description: IC MOTOR DRIVER PAR TO263-7	Manufacturers: International Rectifier (Infineon Technologies) RFQ
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	Part#: BTN-002-2B Description: KIT DEV BLUECORE5 MULTIMEDIA V2	Manufacturers: CSR PLC (Qualcomm) RFQ
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