

BTN8980TAAUMA1



Part Number: [BTN8980TAAUMA1](#)

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

Description: IC MOTOR DRIVER PAR TO263-7

Data sheet:  [Automotive Application Guide](#)

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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PRODUCT PARAMETER			
Part Number	BTN8980TAAUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOTOR DRIVER PAR TO263-7	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28433 pcs	Data sheet	Automotive Application Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	6 V ~ 40 V
Voltage - Load	6 V ~ 40 V	Technology	DMOS
Supplier Device Package	PG-TO263-7	Series	NovalithIC™
Rds On (Typ)	4.7 mOhm LS, 5.3 mOhm HS	Packaging	Tape & Reel (TR)
Package / Case	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA	Output Configuration	Half Bridge
Other Names	BTN8980TAAUMA1TR SP000785250	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, Short Circuit, UVLO	Detailed Description	Half Bridge Driver DC Motors, General Purpose DMOS PG-TO263-7
Current - Peak Output	117A	Current - Output / Channel	50A
Applications	DC Motors, General Purpose		
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	Part#: BTN7963BAUMA1 Description: IC NOVALITHIC 1/2 BRIDGE TO263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTND640 Description: CAP PUSHBUTTON SQUARE RED	Manufacturers: C&K	RFQ
	Part#: BTN7970BAUMA1 Description: IC MOTOR DRIVER PAR TO263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTN7971BAUMA1 Description: IC MOTOR DRIVER PAR TO263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTN8946TAAUMA1 Description: TRILITH IC / NOVALITH IC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTND660F Description: CAP PUSHBUTTON SQUARE BLUE	Manufacturers: C&K	RFQ
	Part#: BTN8982TAAUMA1 Description: IC MOTOR DRIVER PAR TO263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTND610F Description: CAP PUSHBUTTON SQUARE GRAY	Manufacturers: C&K	RFQ
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	Part#: BTN7970SAKSA1 Description: IC MOTOR DRIVER PAR TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTNC-NUT-003-N Description: BTNC	Manufacturers: Samtec, Inc.	RFQ
	Part#: BTN7973BAUMA1 Description: IC NOVALITHIC 1/2 BRIDGE TO263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTN7960S Description: IC MOTOR DRIVER ON/OFF TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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