

BTS7811KDTMA1



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Part Number: [BTS7811KDTMA1](#)

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

Description: IC BRIDGE DRIVER PAR TO263-15

Data sheet:  [BTS7811K](#)

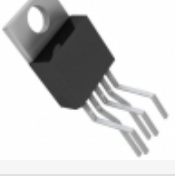
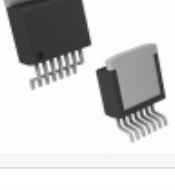
RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	BTS7811KDTMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC BRIDGE DRIVER PAR TO263-15	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4784 pcs	Data sheet	BTS7811K
Category	Integrated Circuits (ICs)	Voltage - Supply	1.8 V ~ 42 V
Voltage - Load	1.8 V ~ 42 V	Technology	DMOS
Supplier Device Package	P-TO263-15-1	Series	TrilithIC™
Rds On (Typ)	14 mOhm LS, 26 mOhm HS	Packaging	Tape & Reel (TR)
Package / Case	TO-263-18 (15 Leads + 3 Tabs)	Output Configuration	Half Bridge (2)
Other Names	BTS7811K BTS7811K-ND BTS7811KDTMA1TR BTS7811KT SP000065645	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	Contains lead / RoHS non-compliant
Interface	Logic	Features	Status Flag
Fault Protection	Open Load Detect, Over Temperature, Short Circuit, UVLO	Detailed Description	Half Bridge (2) Driver DC Motors, General Purpose DMOS P-TO263-15-1
Current - Peak Output	42A	Current - Output / Channel	-
Base Part Number	BTS7811	Applications	DC Motors, General Purpose
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	Part#: BTS7751GNUMA1 Description: IC BRIDGE DRIVER PAR 28DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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