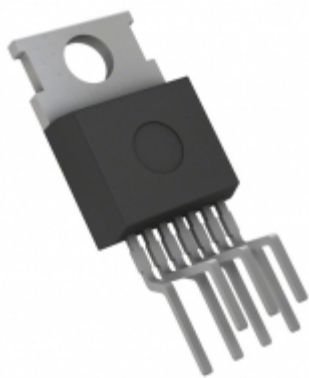


BTS7960P



Images are for reference only.
See Product Specifications for product details.
Buy **BTS7960P** with confidence from Component-World.HK, 1 Year Warranty



Part Number: [BTS7960P](#)

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

Description: IC NOVALITHIC 1/2 BRIDGE TO220-7

Data sheet:  [BTS7960](#)

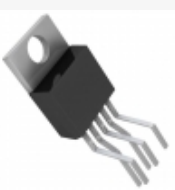
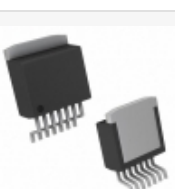
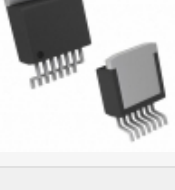
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BTS7960P	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC NOVALITHIC 1/2 BRIDGE TO220-7	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5020 pcs	Data sheet	BTS7960
Category	Integrated Circuits (ICs)	Voltage - Supply	5.5 V ~ 27.5 V
Voltage - Load	5.5 V ~ 27.5 V	Technology	DMOS
Supplier Device Package	P-TO-220-7	Series	NovalithIC™
Rds On (Typ)	9 mOhm LS, 7 mOhm HS	Packaging	Tube
Package / Case	TO-220-7 (Formed Leads)	Output Configuration	Half Bridge
Other Names	SP000053907	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Load Type	Inductive	Lead Free Status / RoHS Status	Contains lead / RoHS non-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-220-7
Current - Peak Output	60A	Current - Output / Channel	40A
Base Part Number	BTS7960	Applications	DC Motors, General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 5020 pieces of International Rectifier (Infineon Technologies) BTS7960P in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: BTS7904BATMA1 Description: MOSFET N/P-CH 55V/30V 40A TO263	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS949NKSA1 Description: IC LOW SIDE POWER SWITCH TO220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS824R Description: IC HISIDE PWR SWITCH 4CH PDSO-20	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7810KNTMA1 Description: IC BRIDGE DRIVER PAR TO263-15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7740GNUMA1 Description: IC SW TRILITHIC D210MOHM PDSO28	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7710GNUMA1 Description: IC BRIDGE DRIVER PAR 28DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7710GT Description: IC SW TRILITHIC 110MOHM PDSO28	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7741GNUMA1 Description: IC BRIDGE DRIVER PAR 28DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7700GNUMA1 Description: IC SW TRILITHIC 200MOHM PDSO28	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7930B Description: IC NOVALITHIC 1/2 BRIDGE TO263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7750GP Description: IC TRILITHIC SWITCH D2PAK-15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTSV1-EVK Description: KIT EVAL BUTTON TOUCH SCREEN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: BTS740S2XUMA1 Description: IC SWITCH POWER HISIDE DSO-20	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS840S2 Description: IC SWITCH PWR HISIDE 2CH DSO-20	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7710GPNTMA1 Description: IC SW TRILITHIC 110MOHM TO263-15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7751GNUMA1 Description: IC BRIDGE DRIVER PAR 28DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7750GNUMA1 Description: IC SW TRILITHIC 115MOHM PDSO28	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7904SAKSA1 Description: MOSFET N/P-CH 55V/30V 40A TO220	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7811KDTMA1 Description: IC BRIDGE DRIVER PAR TO263-15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS7960B Description: IC NOVALITHIC 1/2 BRIDGE TO263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for BTS7960P			
International Rectifier (Infineon Technologies)	BTS7960P distributor	BTS7960P supplier	BTS7960P price
	BTS7960P download datasheet	BTS7960P datasheet	BTS7960P stock
buy BTS7960P	International Rectifier (Infineon Technologies)	International Rectifier BTS7960P	Infineon Technologies BTS7960P
	BTS7960P	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) BTS7960P
		BTS7960P	