



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	BTN7960S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR DRIVER ON/OFF TO220-7
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5537 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTN7960S

PART NUMBER	BTN7960S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR DRIVER ON/OFF TO220-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5537 pcs
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 18 V
VOLTAGE - LOAD	8 V ~ 18 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PG-TO-220-7-12
STEP RESOLUTION	-
SERIES	NovalithIC™
PACKAGING	Tube
PACKAGE / CASE	TO-220-7
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	BTN7960SAKSA1 SP000355960
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET On/Off PG-TO-220-7-12
CURRENT - OUTPUT	47A
BASE PART NUMBER	BTN7960
APPLICATIONS	General Purpose

Related Tags

International Rectifier (Infineon Technologies) BTN7960S	BTN7960S Distributor	BTN7960S Supplier
BTN7960S Price	BTN7960S Pictures	BTN7960S Image
BTN7960S PDF Datasheet	BTN7960S Download Datasheet	BTN7960S Datasheet
BTN7960S Stock	Buy BTN7960S	Buy International Rectifier (Infineon Technologies) BTN7960S
International Rectifier (Infineon Technologies) BTN7960S	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTN7960S	International Rectifier BTN7960S	Infineon Technologies BTN7960S
International Rectifier (Infineon Technologies) BTN7960S	IR (Infineon Technologies) BTN7960S	

Related Products

 BTN7963BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: 23014 pcs RFQ	 BTN7960PAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER ON/OFF TO220-7 In stock: 25318 pcs RFQ
 BTN7970PAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO220-7 In stock: 6257 pcs RFQ	 BTN7930BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO263-7 In stock: 26071 pcs RFQ
 BTN7930S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO220-7 In stock: 6721 pcs RFQ	 BTN7933BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: 27291 pcs RFQ
 BTN7971BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO263-7 In stock: 20328 pcs RFQ	 BTN7970BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO263-7 In stock: 23756 pcs RFQ
 BTN7930PAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO220-7 In stock: 5034 pcs RFQ	 BTN7973BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: 6335 pcs RFQ
 BTN7960BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER ON/OFF TO263-7 In stock: 29497 pcs RFQ	 BTN7970SAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO220-7 In stock: 5168 pcs RFQ