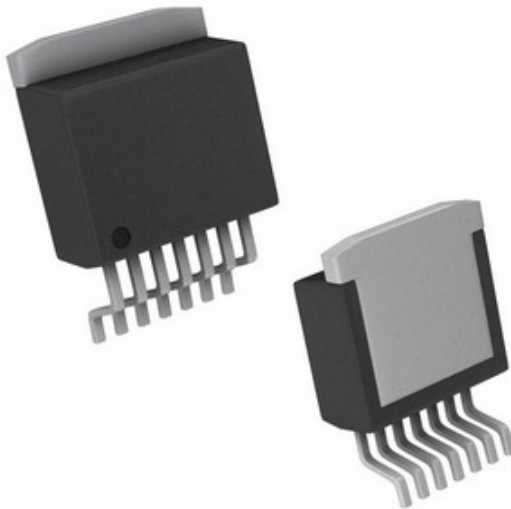




International Rectifier (Infineon Technologies)

Technologies)



BTN7970BAUMA1

Part Number:	BTN7970BAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR DRIVER PAR TO263-7
Datasheets:	 BTN7970BAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

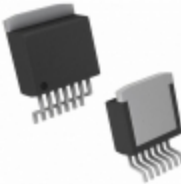
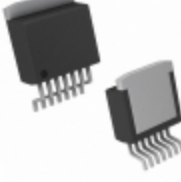
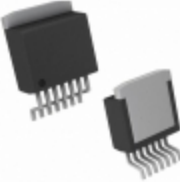
Specifications of BTN7970BAUMA1

PART NUMBER	BTN7970BAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR DRIVER PAR TO263-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BTN7970BAUMA1.pdf
VOLTAGE - SUPPLY	8 V ~ 18 V
VOLTAGE - LOAD	8 V ~ 18 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PG-TO263-7
STEP RESOLUTION	-
SERIES	NovalithIC™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	BTN7970B BTN7970B-ND BTN7970BAUMA1TR BTN7970BTR BTN7970BTR-ND SP000299769
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel PG-TO263-7
CURRENT - OUTPUT	70A
BASE PART NUMBER	BTN7970
APPLICATIONS	General Purpose

Related Tags

International Rectifier (Infineon Technologies) BTN7970BAUMA1	BTN7970BAUMA1 Distributor	BTN7970BAUMA1 Supplier
BTN7970BAUMA1 Price	BTN7970BAUMA1 Pictures	BTN7970BAUMA1 Image
BTN7970BAUMA1 PDF Datasheet	BTN7970BAUMA1 Download Datasheet	BTN7970BAUMA1 Datasheet
BTN7970BAUMA1 Stock	Buy BTN7970BAUMA1	Buy International Rectifier (Infineon Technologies) BTN7970BAUMA1
International Rectifier (Infineon Technologies) BTN7970BAUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTN7970BAUMA1	International Rectifier BTN7970BAUMA1	Infineon Technologies BTN7970BAUMA1
International Rectifier (Infineon Technologies) BTN7970BAUMA1	IR (Infineon Technologies) BTN7970BAUMA1	

Related Products

 BTN7973BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: Out stock RFQ	 BTN7960S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER ON/OFF TO220-7 In stock: Out stock RFQ
 BTN8946TAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: TRILITH IC / NOVALITH IC In stock: Out stock RFQ	 BTN7930S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO220-7 In stock: Out stock RFQ
 BTN7971BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO263-7 In stock: Out stock RFQ	 BTN7970SAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO220-7 In stock: Out stock RFQ
 BTN7970PAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO220-7 In stock: Out stock RFQ	 BTN7963BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: Out stock RFQ
 BTN7960PAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER ON/OFF TO220-7 In stock: Out stock RFQ	 BTN8960TAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO263-7 In stock: Out stock RFQ
 BTN7933BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: Out stock RFQ	 BTN7960BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER ON/OFF TO263-7 In stock: Out stock RFQ

