



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
Stock Condition	23756 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

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
QUANTITY AVAILABLE	23756 pcs
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
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Related Products

 BTN7970SAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO220-7 In stock: 5168 pcs RFQ	 BTN7960BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER ON/OFF TO263-7 In stock: 29497 pcs RFQ
 BTN7971BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO263-7 In stock: 20328 pcs RFQ	 BTN7963BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: 23014 pcs RFQ
 BTN7933BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: 27291 pcs RFQ	 BTN8960TAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR TO263-7 In stock: 35988 pcs RFQ
 BTN8946TAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: TRILITH IC / NOVALITH IC In stock: 30481 pcs RFQ	 BTN7960PAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER ON/OFF TO220-7 In stock: 25318 pcs RFQ
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 BTN7960S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER ON/OFF TO220-7 In stock: 5537 pcs RFQ	 BTN7973BAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: 6335 pcs RFQ

