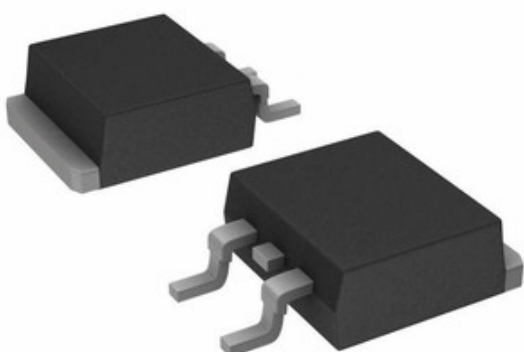




International Rectifier (Infineon Technologies)

Technologies)



Part Number:	BTS3018TCATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR LOAD SWITCH 60V
Datasheets:	 BTS3018TCATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27852 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS3018TCATMA1

PART NUMBER	BTS3018TCATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR LOAD SWITCH 60V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27852 pcs
DATA SHEET	 BTS3018TCATMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO263-3-2
SERIES	HITFET®
RDS ON (TYP)	18 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTS3018TCATMA1TR SP001135098
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	6A

Related Tags

International Rectifier (Infineon Technologies) BTS3018TCATMA1	BTS3018TCATMA1 Distributor	BTS3018TCATMA1 Supplier
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Related Products

 BTS282ZAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 49V 80A TO220-7 In stock: 4398 pcs RFQ	 BTS3046SDLATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART LOW SIDE TO252-3-11 In stock: 47444 pcs RFQ
 BTS247ZE3062AATMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 55V 33A TO220-5 In stock: 51130 pcs RFQ	 BTS3028SDRATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART LOW SIDE TO252-3-11 In stock: 93557 pcs RFQ
 BTS282Z E3180A Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 49V 80A TO-220-7 In stock: 6786 pcs RFQ	 BTS3028SDLATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO252-3 In stock: 88918 pcs RFQ
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 BTS282ZE3180AATMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 49V 80A TO-220-7 In stock: 13821 pcs RFQ	 BTS282Z E3230 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 49V 80A TO220-7 In stock: 3479 pcs RFQ
 BTS3035EJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE PWR SWITCH 8TDSO In stock: 157327 pcs RFQ	 BTS282ZE3230AKSA2 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 49V 80A TO220-7 In stock: 17351 pcs RFQ