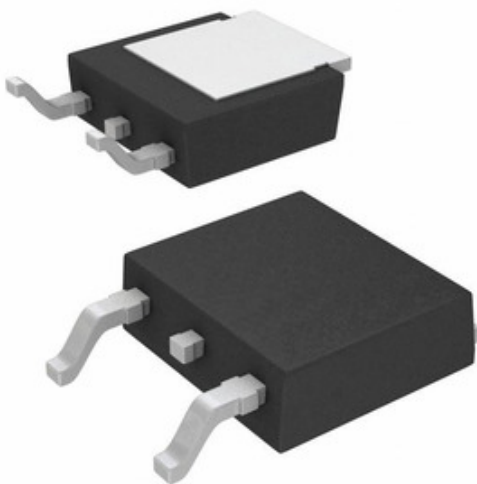




International Rectifier (Infineon Technologies)

Technologies)



BTS3118DATMA1

Part Number:	BTS3118DATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH N-CH LOW SIDE DPAK
Datasheets:	 BTS3118DATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	167370 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS3118DATMA1

PART NUMBER	BTS3118DATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH N-CH LOW SIDE DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	167370 pcs
DATA SHEET	 BTS3118DATMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	42V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO252-3
SERIES	HITFET®
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTS3118D BTS3118D-ND BTS3118DATMA1TR BTS3118DINTR BTS3118DINTR-ND BTS3118DT BTS3118DXT SP000292875 SP000506216
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)	2.4A
BASE PART NUMBER	BTS3118

Related Tags

International Rectifier (Infineon Technologies) BTS3118DATMA1	BTS3118DATMA1 Distributor	BTS3118DATMA1 Supplier
BTS3118DATMA1 Price	BTS3118DATMA1 Pictures	BTS3118DATMA1 Image
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Related Products

 BTS3110NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CH 1:1 SOT223-4 In stock: 3553 pcs RFQ	 BTS3104SDRATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART LOW SIDE TO252-3-11 In stock: 133562 pcs RFQ
 BTS3080EJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE PWR SWITCH TDSO-8 In stock: 251886 pcs RFQ	 BTS3125EJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE PWR SWITCH TDSO-8 In stock: 103097 pcs RFQ
 BTS3134NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: 57243 pcs RFQ	 BTS3110NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CH 1:1 SOT223-4 In stock: 92965 pcs RFQ
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 BTS3118DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH LOW SIDE DPAK In stock: 4861 pcs RFQ	 BTS3080TFATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE PWR SWITCH TO252-3 In stock: 75255 pcs RFQ

