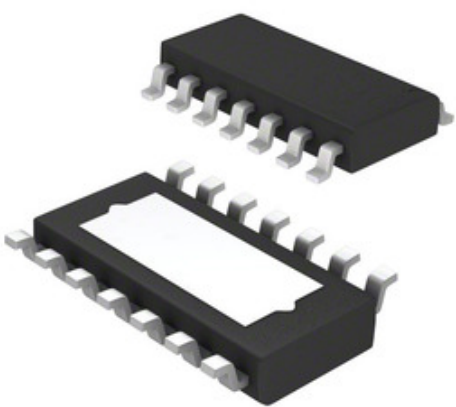




International Rectifier (Infineon Technologies)

Technologies)



BTS51802EKAXUMA1

Part Number:	BTS51802EKAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SW HI-SIDE 2CH DSO14-40
Datasheets:	 BTS51802EKAXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	142671 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 BTS51802EKAXUMA1

PART NUMBER	BTS51802EKAXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SW HI-SIDE 2CH DSO14-40
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	142671 pcs
DATA SHEET	 BTS51802EKAXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	8 V ~ 18 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-DSO-14-40-EP
SERIES	PROFET®
RDS ON (TYP)	330 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS5180-2EKA BTS5180-2EKA-ND BTS5180-2EKATR BTS5180-2EKATR-ND BTS51802EKAXUMA1TR SP000639238
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	BTS5180

Related Tags

International Rectifier (Infineon Technologies) BTS51802EKAXUMA1	BTS51802EKAXUMA1 Distributor	BTS51802EKAXUMA1 Supplier
BTS51802EKAXUMA1 Price	BTS51802EKAXUMA1 Pictures	BTS51802EKAXUMA1 Image
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International Rectifier (Infineon Technologies) BTS51802EKAXUMA1	IR (Infineon Technologies) BTS51802EKAXUMA1	

Related Products

 BTS5210GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 2CH DSO-14 In stock: 6931 pcs RFQ	 BTS50302EKAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 2CH DSO14-40 In stock: 39251 pcs RFQ
 BTS50902EKAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 2CH DSO14-40 In stock: 126778 pcs RFQ	 BTS51202EKAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 2CH DSO14-40 In stock: 128285 pcs RFQ
 BTS50451EJAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 8DSO In stock: 139181 pcs RFQ	 BTS5210LAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-12 In stock: 58548 pcs RFQ
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 BTS52001EJAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 8DSO In stock: 138877 pcs RFQ	 BTS50901EJAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 1CH 8DSO In stock: 160553 pcs RFQ

