International Rectifier (Infineon Technologies)

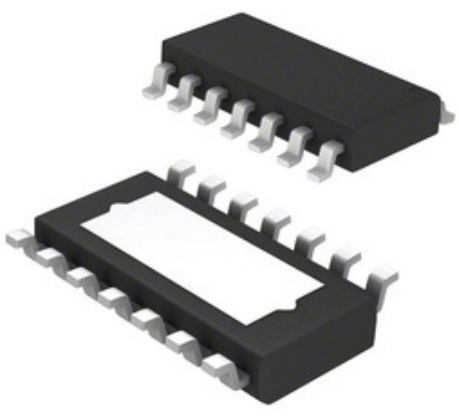

Image may be representation. See specifications for product details.

BTS50452EKAXUMA1

Part Number:	BTS50452EKAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SW HI-SIDE 2CH DSO14-40
Datasheets:	BTS50452EKAXUMA1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	116449 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS50452EKAXUMA1

PART NUMBER	BTS50452EKAXUMA1
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	116449 pcs
DATA SHEET	BTS50452EKAXUMA1.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)	85 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	BTS5045-2EKA BTS5045-2EKA-ND BTS5045-2EKATR-ND BTS50452EKA BTS50452EKAXUMA1TR SP000857484
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	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	BTS5045

Related Tags

International Rectifier (Infineon Technologies) BTS50452EKAXUMA1	BTS50452EKAXUMA1 Distributor	BTS50452EKAXUMA1 Supplier
BTS50452EKAXUMA1 Price	BTS50452EKAXUMA1 Pictures	BTS50452EKAXUMA1 Image
BTS50452EKAXUMA1 PDF Datasheet	BTS50452EKAXUMA1 Download Datasheet	BTS50452EKAXUMA1 Datasheet
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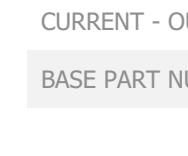
International Rectifier (Infineon Technologies) BTS50452EKAXUMA1	International Rectifier BTS50452EKAXUMA1	Infineon Technologies BTS50452EKAXUMA1
International Rectifier (Infineon Technologies) BTS50452EKAXUMA1	IR (Infineon Technologies) BTS50452EKAXUMA1	

Related Products

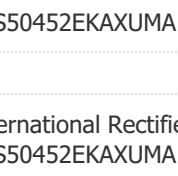


BTS50902EKAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC PWR SW HI-SIDE 2CH DSO14-40
In stock: 126778 pcs
RFQ

BTS51802EKAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC PWR SW HI-SIDE 2CH DSO14-40
In stock: 142671 pcs
RFQ

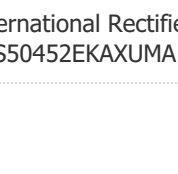
BTS50901EJAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC PWR SW HI-SIDE 1CH 8DSO
In stock: 160553 pcs
RFQ

BTS50201EKAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC SWITCH PWR HISIDE DSO-14
In stock: 125582 pcs
RFQ



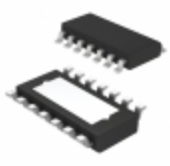
BTS51202EKAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC PWR SW HI-SIDE 2CH DSO14-40
In stock: 128285 pcs
RFQ

BTS52001EJAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC SWITCH PWR HISIDE 8DSO
In stock: 138877 pcs
RFQ



BTS50202EKAXUMA2
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC PWR SW HI-SIDE 2CH DSO14-40
In stock: 76321 pcs
RFQ

BTS52001ENAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC SWITCH PWR HISIDE 8DSO
In stock: 180119 pcs
RFQ



BTS50302EKAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC PWR SW HI-SIDE 2CH DSO14-40
In stock: 39251 pcs
RFQ

BTS50301EJAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC PWR SW HI-SIDE 1CH 8DSO
In stock: 132677 pcs
RFQ

BTS5016SDAAUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC PWR SW SMART HISIDE TO252-5
In stock: 83904 pcs
RFQ

BTS50451EJAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC PWR SW HI-SIDE 8DSO
In stock: 139181 pcs
RFQ

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