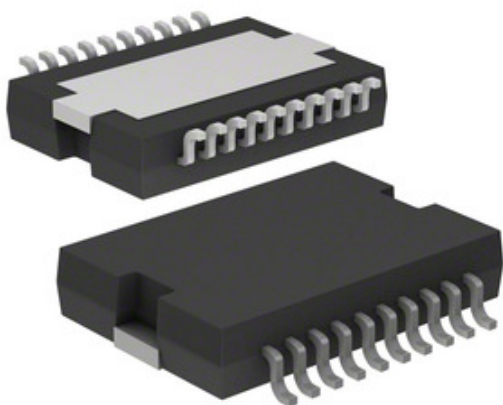




International Rectifier (Infineon Technologies)

Technologies)



BTS840S2

Part Number:	BTS840S2
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH PWR HISIDE 2CH DSO-20
Datasheets:	 BTS840S2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

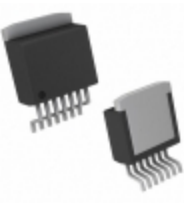
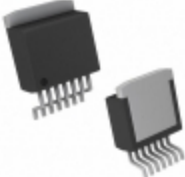
Specifications of BTS840S2

PART NUMBER	BTS840S2
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH PWR HISIDE 2CH DSO-20
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6508 pcs
DATA SHEET	 BTS840S2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 34 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-DSO-20-65
SERIES	PROFET®
RDS ON (TYP)	27 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerSOIC (0.433", 11.00mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS840S2-ND BTS840S2INTR BTS840S2NT BTS840S2NUMA1 BTS840S2T SP000011324
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	11A
BASE PART NUMBER	BTS840S2

Related Tags

International Rectifier (Infineon Technologies) BTS840S2	BTS840S2 Distributor	BTS840S2 Supplier
BTS840S2 Price	BTS840S2 Pictures	BTS840S2 Image
BTS840S2 PDF Datasheet	BTS840S2 Download Datasheet	BTS840S2 Datasheet
BTS840S2 Stock	Buy BTS840S2	Buy International Rectifier (Infineon Technologies) BTS840S2
International Rectifier (Infineon Technologies) BTS840S2	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS840S2	International Rectifier BTS840S2	Infineon Technologies BTS840S2
International Rectifier (Infineon Technologies) BTS840S2	IR (Infineon Technologies) BTS840S2	

Related Products

 BTS949NKS A1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE POWER SWITCH TO220-5 In stock: 5043 pcs RFQ	 BTS7960 B Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: 3851 pcs RFQ
 BTS7810KNTMA 1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: 5772 pcs RFQ	 BTS824 R Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 4CH PDSO-20 In stock: 6274 pcs RFQ
 BTS7751GNUMA 1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: 7030 pcs RFQ	 BTS7811KDTMA 1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: 4469 pcs RFQ
 BTS7930 B Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: 3133 pcs RFQ	 BTS7904BATMA 1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO263 In stock: 6429 pcs RFQ
 BTS7750 GP Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRILITHIC SWITCH D2PAK-15 In stock: 5528 pcs RFQ	 BTS7904SAKSA 1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO220 In stock: 2854 pcs RFQ
 BTS7960 P Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO220-7 In stock: 5212 pcs RFQ	 BTSV1-EVK Manufacturers: IDT (Integrated Device Technology) Description: KIT EVAL BUTTON TOUCH SCREEN In stock: 3627 pcs RFQ