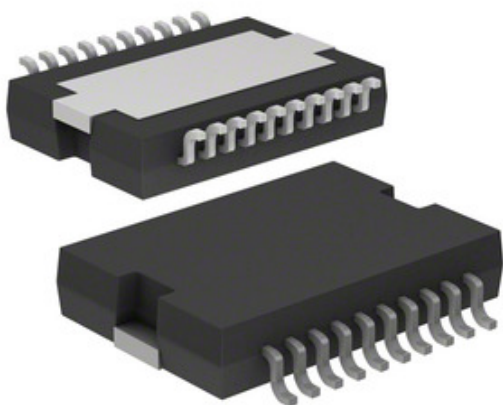




International Rectifier (Infineon Technologies)

Technologies)



BTS824R

Part Number:	BTS824R
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HISIDE PWR SWITCH 4CH PDSO-20
Datasheets:	 BTS824R.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

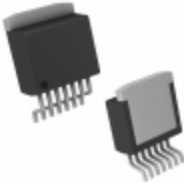
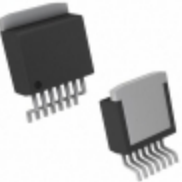
Specifications of BTS824R

PART NUMBER	BTS824R
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HISIDE PWR SWITCH 4CH PDSO-20
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 BTS824R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 40 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-DSO-20-65
SERIES	-
RDS ON (TYP)	70 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	BTS824R-ND BTS824RNT BTS824RNUMA1 BTS824RT BTS824RTR SP000013628
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	4
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)	3.7A
BASE PART NUMBER	BTS824

Related Tags

International Rectifier (Infineon Technologies) BTS824R	BTS824R Distributor	BTS824R Supplier
BTS824R Price	BTS824R Pictures	BTS824R Image
BTS824R PDF Datasheet	BTS824R Download Datasheet	BTS824R Datasheet
BTS824R Stock	Buy BTS824R	Buy International Rectifier (Infineon Technologies) BTS824R
International Rectifier (Infineon Technologies) BTS824R	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS824R	International Rectifier BTS824R	Infineon Technologies BTS824R
International Rectifier (Infineon Technologies) BTS824R	IR (Infineon Technologies) BTS824R	

Related Products

 BTS949NKS A1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE POWER SWITCH TO220-5 In stock: Out stock RFQ	 BTS7811KDTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: Out stock RFQ
 BTS7750GP Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRILITHIC SWITCH D2PAK-15 In stock: Out stock RFQ	 BTSV1-EVK Manufacturers: IDT (Integrated Device Technology) Description: KIT EVAL BUTTON TOUCH SCREEN In stock: Out stock RFQ
 BTS7904BATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO263 In stock: Out stock RFQ	 BTS840S2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 2CH DSO-20 In stock: Out stock RFQ
 BTS7960B Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: Out stock RFQ	 BTS7810KNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: Out stock RFQ
 BTS7904SAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO220 In stock: Out stock RFQ	 BTS7751GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: Out stock RFQ
 BTS7960P Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO220-7 In stock: Out stock RFQ	 BTS7930B Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: Out stock RFQ