



International Rectifier (Infineon Technologies)

Technologies)



BTS740S2XUMA1

Part Number:	BTS740S2XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH POWER HISIDE DSO-20
Datasheets:	 BTS740S2XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18497 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS740S2XUMA1

PART NUMBER	BTS740S2XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH POWER HISIDE DSO-20
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18497 pcs
DATA SHEET	 BTS740S2XUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 34 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-DSO-20
SERIES	PROFET®
RDS ON (TYP)	27 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS740S2DKR BTS740S2DKR-ND BTS740S2XUMA1DKR
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	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	4.9A
BASE PART NUMBER	BTS740S2

Related Tags

International Rectifier (Infineon Technologies) BTS740S2XUMA1	BTS740S2XUMA1 Distributor	BTS740S2XUMA1 Supplier
BTS740S2XUMA1 Price	BTS740S2XUMA1 Pictures	BTS740S2XUMA1 Image
BTS740S2XUMA1 PDF Datasheet	BTS740S2XUMA1 Download Datasheet	BTS740S2XUMA1 Datasheet
BTS740S2XUMA1 Stock	Buy BTS740S2XUMA1	Buy International Rectifier (Infineon Technologies) BTS740S2XUMA1
International Rectifier (Infineon Technologies) BTS740S2XUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS740S2XUMA1	International Rectifier BTS740S2XUMA1	Infineon Technologies BTS740S2XUMA1
International Rectifier (Infineon Technologies) BTS740S2XUMA1	IR (Infineon Technologies) BTS740S2XUMA1	

Related Products

 BTS7710GT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 110MOHM PDSO28 In stock: 5394 pcs RFQ	 BTS728L2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 2CH PDSO-20 In stock: 4638 pcs RFQ
 BTS737S3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 4CH PDSO-28 In stock: 3474 pcs RFQ	 BTS730NT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWM PWR N-CH UNIT PDSO-20 In stock: 3623 pcs RFQ
 BTS7700GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 200MOHM PDSO28 In stock: 3315 pcs RFQ	 BTS740S2NT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER HISIDE DSO-20 In stock: 5299 pcs RFQ
 BTS730XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWM PWR N-CH UNIT PDSO-20 In stock: 47962 pcs RFQ	 BTS736L2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 2CH PDSO-20 In stock: 6497 pcs RFQ
 BTS7710GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: 3110 pcs RFQ	 BTS7741GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: 4617 pcs RFQ
 BTS7740GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC D210MOHM PDSO28 In stock: 5821 pcs RFQ	 BTS7710GPNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 110MOHM TO263-15 In stock: 6863 pcs RFQ