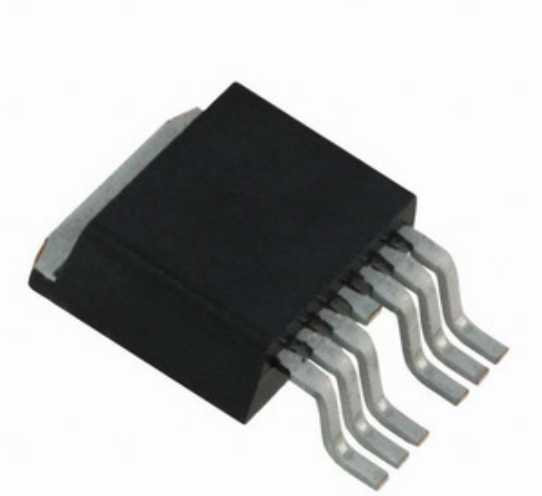




International Rectifier (Infineon Technologies)

Technologies)



BTS640S2GATMA1

Part Number:	BTS640S2GATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	SWITCH HIGH SIDE POWER TO-263-7
Datasheets:	 BTS640S2GATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43720 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS640S2GATMA1

PART NUMBER	BTS640S2GATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	SWITCH HIGH SIDE POWER TO-263-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43720 pcs
DATA SHEET	 BTS640S2GATMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 34 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-TO263-7-2
SERIES	PROFET®
RDS ON (TYP)	27 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-7, D²Pak (6 Leads + Tab)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS640S2-G BTS640S2-GINTR BTS640S2-GINTR-ND BTS640S2G BTS640S2GATMA1TR SP000528876
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	11.4A
BASE PART NUMBER	BTS640S2

Related Tags

International Rectifier (Infineon Technologies) BTS640S2GATMA1	BTS640S2GATMA1 Distributor	BTS640S2GATMA1 Supplier
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Related Products

 BTS6510B Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 SMD In stock: 2969 pcs RFQ	 BTS650P Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH HI-SIDE CURRNT TO-220AB/7 In stock: 4572 pcs RFQ
 BTS6460SFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART HI SIDE 4CH DSO36-43 In stock: 6834 pcs RFQ	 BTS6480SFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART HI SIDE 4CH DSO36-43 In stock: 22064 pcs RFQ
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 BTS621L1E3128ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PWR HISIDE TO263 In stock: 41027 pcs RFQ	 BTS6163DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 60V HISIDE TO252-5 In stock: 7033 pcs RFQ

