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|  | <p>BTS640S2GATMA1</p> <p>Manufacturer Part Number: BTS640S2GATMA1</p> <hr/> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <hr/> <p>Part of Description: SWITCH HIGH SIDE POWER TO-263-7</p> <hr/> <p>Datasheets:  BTS640S2GATMA1.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|----------------------------|--|
| Part Number | BTS640S2GATMA1 |
| Manufacturer | International Rectifier (Infineon Technologies) |
| Description | SWITCH HIGH SIDE POWER TO-263-7 |
| Category | Integrated Circuits (ICs) > PMIC - Power Distribution |
| Part Status | Require For Quote & Check Stock |
| Series | PROFET® |
| Input Type | Non-Inverting |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Output Type | N-Channel |
| Features | Auto Restart, Status Flag |
| Interface | On/Off |
| Package / Case | TO-263-7, D ² Pak (6 Leads + Tab) |
| Supplier Device Package | PG-TO263-7 |
| Number of Outputs | 1 |
| Output Configuration | High Side |
| Ratio - Input:Output | 1:1 |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Fault Protection | Current Limiting (Fixed), Over Temperature, Over |
| Rds On (Typ) | 27 mOhm |
| Voltage - Load | 5 V ~ 34 V |
| Current - Output (Max) | 11.4A |
| Switch Type | General Purpose |
| Packaging | Tape & Reel (TR) |

BTS640S2GATMA1 is New Original in Stock, Search BTS640S2GATMA1 Datasheets, PDF, Inventory at Y-IC.com Online, Order BTS640S2GATMA1 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ BTS640S2GATMA1 : Info@Y-IC.com

You May Be Also Be interested

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| <p>In:</p>  <p>BTS6460SF International Rectifier (Infineon Technologies) BTS6460SF INFINEON</p> |  <p>BTS6480SF INFINEON BTS6480SF INFINEON</p> |  <p>BTS6480SFXUMA1 International Rectifier (Infineon Technologies) IC SW SMART HI SIDE 4CH DSO36-43</p> |  <p>BTS640S2G INFINEO BTS640S2G INFINEO</p> |
|  <p>BTS640S2 International Rectifier (Infineon Technologies) IC HIGH SIDE PWR SWITCH TO220-7</p> |  <p>BTS629AE3127PRFMD SIEMENS SIEMENS TO220</p> |  <p>BTS6460SFXUMA1 International Rectifier (Infineon Technologies) IC SW SMART HI SIDE 4CH DSO36-43</p> |  <p>BTS630 Original T0220-7</p> |

Hot Parts

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|--|--|---|---|--|
|  06033A1R6BAT2A |  06035A101J4T2A |  2MBI200J-060 |  5STR04T2032 |  A3977SEDTR-T |
|  AC0603BRNPO9BN1R8 |  AD8032BRZ |  ADS8689IPWR |  AM26C32CDRG4 |  AT1041K6 |
|  BL8559CLATR33 |  BZX84-C4V7/DG/B3.215 |  C3225X5R1E106K250AA |  C4532C0G1H473J |  CL160808T-R15K-N |
|  CLLD11X7R1A224M |  CM20KD1-12H |  E74HA0.75B-C |  FDB039N06 |  GJM1555C1H9R1WB01D |
|  GRM1887U1H682JA01D |  GZZ-8000-HIA |  HN-20CA-SH2 |  IRF7204PBF |  LD2979M30TR |
|  LM2937-12-TA3-T |  LP2980IM5-3.3 |  LT1184FCS#PBF |  M1MA141WKT1 |  M25PE16-VMP6TG |
|  MAX4391ESA |  MAX765CSA+T |  MC74LCX04DR2G |  MDD72-12N1 B |  MK02275R6BAT2A |
|  NTHD4102PT1G |  P270CH04 |  RC0603JR-071KL |  SI3443DV-NL |  SI4410DY-T1-E3. |
|  SM8S18AHE3/2D |  SMAZ5920B-E3/61 |  SMCJ78A-E3/9AT |  SML-310DTT86 |  SN65LBC175AD |
|  STM90130 |  TC74HC174AP |  TRS232EIDR |  TT200F08KSC |  XC6210A122MRN |

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