





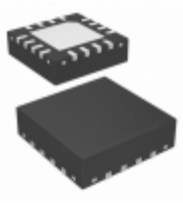

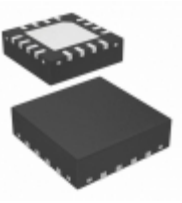




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|--|--|
|  | RT2858BHGSP |
| | Manufacturer Part Number: RT2858BHGSP Manufacturer/Brand: Richtek Part of Description: IC REG BUCK ADJ 3A SYNC 8SOP Datasheets:  RT2858BHGSP.pdf RoHS Status:  Lead free / RoHS Stock Condition: Compliant New original, Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| <p>Image may be representation. See specs for product details.</p> | |

| Specifications | |
|------------------------------|---|
| Part Number | RT2858BHGSP |
| Manufacturer | Richtek |
| Description | IC REG BUCK ADJ 3A SYNC 8SOP |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | Require For Quote & Check Stock |
| Series | ACOT™ |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Voltage - Input (Max) | 18V |
| Output Type | Adjustable |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Supplier Device Package | 8-SOP |
| Function | Step-Down |
| Current - Output | 3A |
| Frequency - Switching | 650kHz |
| Number of Outputs | 1 |
| Output Configuration | Positive |
| Topology | Buck |
| Voltage - Output (Min/Fixed) | 0.765V |
| Voltage - Output (Max) | 8V |
| Synchronous Rectifier | Yes |
| Voltage - Input (Min) | 4.5V |
| Packaging | Tape & Reel (TR) |










































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|  RT2855BHGQW Richtek IC REG BUCK ADJ 4A SYNC 16WQFN |  RT2855ALGQW Richtek IC REG BUCK ADJ 4A SYNC 16WQFN |  RT2856GQW Richtek IC REG BUCK ADJ 6A SYNC 14WQFN |  RT2862AGSP Richtek IC REG BUCK ADJ 3A SYNC 8SOP |

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|--|--|---|--|--|
|  ADUM1250ARZ |  AP7340D-30FS4-7 |  AT405S05 |  AZ1117R-3.3TRE1 |  B25DA120L |
|  BA06CC0T |  BA50BC0FP |  BH3541F-E2 |  CD74HCT4020E |  CL05B122KB5NNNC |
|  CTX1062-A-TFB |  CX-16F-25.000.000KHZ |  ERA-51SM+ |  FG400R-18 |  FGM300D06AV3 |
|  GRM32ER72A105KA01K |  HSMS-282L-TR1 |  IPB50R199CP |  IS24C01-3SI |  IS62LV12816LL-70BI |
|  IXDD604PI |  LD031C271KAB4A |  LM1117IDT-ADJ |  LM2904AVQDRG4Q1 |  LMV601MGX |
|  LTC1096IS8 |  MBR3080PT |  MBRD340RL |  MCD220-04io8 |  MDD2605RH |
|  MIC35152WD-TR |  MM74HC4066M |  MMDF2C02ER2G |  NJU7119F3-TE1 |  NJW1142CV |
|  OPA569AIDWPR |  PCA9533DP/02 |  PMBD6100 |  SKT1200/14EL3 |  SN74HC04PW |
|  SP213BCT |  SPX5205M5-L-3-3 |  SST2222AT116 |  ST730C18L2 |  TC20402802HE |
|  TEN20-4812WIN |  TIBPAL20R4-5CFN |  UWR12/1250-D48A |  VE-J40-IX |  ZUS1R50505 |