
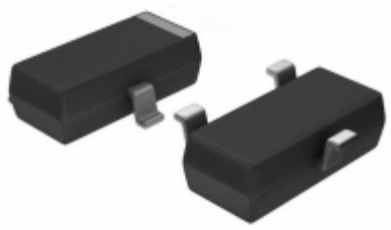




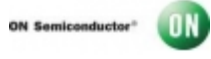






| | | |
|---|----------------------------------|--|
|  | BS170FTA | |
| | Manufacturer Part Number: | BS170FTA |
|  | Manufacturer/Brand: | Diodes Incorporated |
| | Part of Description: | MOSFET N-CH 60V 150MA SOT23-3 |
| | Datasheets: |  BS170FTA.pdf |
| | RoHs Status: |  Lead free / RoHS Compliant |
| | Stock Condition: | New original, 161502 pcs Stock Available. |
| | Ship From: | Hong Kong |
| | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | | |

Specifications

| | |
|--|---|
| Part Number | BS170FTA |
| Manufacturer | Diodes Incorporated |
| Description | MOSFET N-CH 60V 150MA SOT23-3 |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | 161502 pcs Stock |
| Series | - |
| Technology | MOSFET (Metal Oxide) |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SOT-23-3 |
| Power Dissipation (Max) | 330mW (Ta) |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 60V |
| Current - Continuous Drain (Id) @ 25°C | 150mA (Ta) |
| Rds On (Max) @ Id, Vgs | 5 Ohm @ 200mA, 10V |
| Vgs(th) (Max) @ Id | 3V @ 1mA |
| Gate Charge (Qg) (Max) @ Vgs | - |
| Input Capacitance (Ciss) (Max) @ Vds | 60pF @ 10V |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Vgs (Max) | ±20V |
| Packaging | Tape & Reel (TR) |



















































BS170FTA is New Original in Stock, Search BS170FTA Datasheets, PDF, Inventory at Y-IC.com Online, Order BS170FTA Diodes Incorporated with warrantied and confidence. RFQ
BS170FTA : Info@Y-IC.com

You May Be Also Be interested In:

| | | | |
|---|---|--|--|
|  <p>BS170KL VISHAY BS170KL VISHAY</p> |  <p>BS170G AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 500MA TO-92</p> |  <p>BS170-D26Z AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 500MA TO-92</p> |  <p>BS170FTC Diodes Incorporated MOSFET N-CH 60V 0.15A SOT23-3</p> |
|  <p>BS170-D27Z AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 500MA TO-92</p> |  <p>BS170-D74Z AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 500MA TO-92</p> |  <p>BS170 Fairchild/ON Semiconductor MOSFET N-CH 60V 500MA TO-92</p> |  <p>BS170P Diodes Incorporated MOSFET N-CH 60V 270MA TO92-3</p> |

Hot Parts

More

| | | | | |
|---|---|--|--|--|
|  2MBI75S-120-03 |  AD706ARZ-REEL |  AM2325P-T1-PF |  AM26LS32ACDR |  AT24C04N-SU27 |
|  AT49F001AN-55JI |  AT89LP2052-16XU |  AVT-53663-TR1 |  BS107ARL1G |  BS107KL-T1-E3 |
|  BS108ZL1G |  BS120E0F |  BS170RLRAG |  BS1800N-C |  BTS5590G |
|  BZT52B11-V-GS08 |  CPH6324-TL |  DAC813KP |  DIM600DDS17-A000 |  GRM1555C2A9R9CA01J |
|  HUF75309D3ST |  HV9901NG-G |  HZ1206C202R-10 |  KP3500A1200V |  LP8900TLX-3333 |
|  LQH55PN2R7NR0L |  LTC1702CGN |  LTST-C190KYKT |  MIG30J105L |  MKL16Z64VFT4 |
|  MP600BUGG |  MPXM2053GS |  NJM2901N |  OMIH-SS-112LM |  P6SMB300A-E3/52 |
|  S11154-01CT |  SI2456-KTR |  SIHP12N60E-E3 |  SKM600GB063 |  SP486EET |
|  ST230S12M0V |  STD16N65M5 |  STTH2R06U |  TCM828ECT728 |  THN6501U-2 |
|  TPA731DGNR |  UM3232EESE |  UPC1663GV-E1-A |  W0508SA150 |  ZP2000A2200V |

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