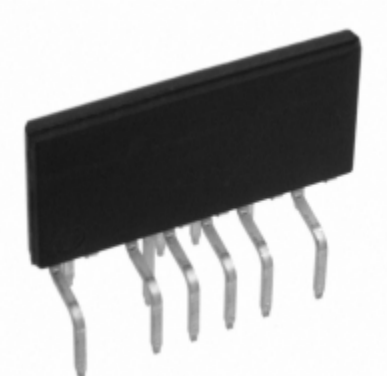


| | |
|--------------------|---|
| TFS758HG | |
| Part Number | TFS758HG |
| Manufacturer | Power Integrations |
| Description | IC PWR SUPPLY CTRLR 236W ESIP-16 |
| Quantity Available | 13000 pcs in stock |
| Datasheets | |
| TFS758HG Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of TFS758HG | | | |
|-----------------------------------|---|----------------------------|---|
| Manufacturer Part Number | TFS758HG | Category | Integrated Circuits (ICs) |
| Manufacturer | Power Integrations | Description | IC PWR SUPPLY CTRLR 236W ESIP-16 |
| Package / Case | Tube | Quantity Available | 13000 |
| Series | HiperTFS® | Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Through Hole | Package / Case | 16-SIP, 12 Leads, Exposed Pad, Formed Leads |
| Supplier Device Package | 16-eSIPB | Voltage - Breakdown | 530V, 725V |
| Power (Watts) | 236W | Internal Switch(s) | Yes |
| Frequency - Switching | 66kHz | Voltage - Supply (Vcc/Vdd) | 11.1 V ~ 13.4 V |
| Output Isolation | Isolated | Topology | Flyback, Forward |
| Voltage - Start Up | 12.1V | Duty Cycle | 70% |
| Fault Protection | Current Limiting, Over Temperature, Over Voltage, Short Circuit | Control Features | EN |
| Packaging | Tube | | |

TFS758HG 13000pcs New and Original in Stock, Find TFS758HG Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order TFS758HG Power Integrations with warrantied and confidence. RFQ TFS758HG : Info@Ariat-Tech.com

| Related parts for TFS758HG | | | | |
|----------------------------|------------------------------|----------------------------------|--------------------|-----------|
| Image | Part Number | Description | Manufacturer | Qty |
| | TFS7706H | IC REG CTRLR MULT TOPOLOGY 7ESIP | Power Integrations | 674 pcs |
| | TFS10SP0040C | SWITCH SNAP ACTION SPDT 10A 125V | C&K | 500 pcs |
| | TFS7705H | IC REG CTRLR MULT TOPOLOGY 7ESIP | Power Integrations | 3210 pcs |
| | TFS7702H | IC REG CTRLR MULT TOPOLOGY 7ESIP | Power Integrations | 500 pcs |
| | TFS763HG | IC PWR SUPPLY CTRLR 388W ESIP-16 | Power Integrations | 12550 pcs |
| | TFS06SA1040C | SWITCH SNAP ACTION SPDT 6A 125V | C&K | 500 pcs |
| | TFS760HG | IC PWR SUPPLY CTRLR 305W ESIP-16 | Power Integrations | 12550 pcs |
| | TFS757HG | IC PWR SUPPLY CTRLR 193W ESIP-16 | Power Integrations | 13000 pcs |
| | TFS06SP0040C | SWITCH SNAP ACTION SPDT 6A 125V | C&K | 500 pcs |
| | TFS764HG | IC PWR SUPPLY CTRLR 414W ESIP-16 | Power Integrations | 12550 pcs |
| | TFS7703H | IC REG CTRLR MULT TOP ESIP-16F | Power Integrations | 43 pcs |
| | TFS10ST2040C | SWITCH SNAP ACTION SPDT 10A 125V | C&K | 500 pcs |
| | TFS03ST1040C | SWITCH SNAP ACTION SPDT 3A 125V | C&K | 500 pcs |
| | TFS761HG | IC PWR SUPPLY CTRLR 326W ESIP-16 | Power Integrations | 12000 pcs |
| | TFS7704H | IC REG CTRLR MULT TOPOLOGY 7ESIP | Power Integrations | 30 pcs |
| | TFS7701H | IC REG CTRLR MULT TOP ESIP-16F | Power Integrations | 500 pcs |
| | TFS7707H | IC REG CTRLR MULT TOPOLOGY 7ESIP | Power Integrations | 500 pcs |
| | TFS759HG | IC PWR SUPPLY CTRLR 280W ESIP-16 | Power Integrations | 12000 pcs |
| | TFS762HG | IC PWR SUPPLY CTRLR 360W ESIP-16 | Power Integrations | 12550 pcs |
| | TFS03SP0040C | SWITCH SNAP ACTION SPDT 3A 125V | C&K | 500 pcs |

IC Chips & IGBT Module - Hot Stock Part Number

| | | | | |
|--------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|
| 04023D153KAT2A | 06032C102JAT2A | 12061A121JAT2A/DF | 6MBI25GS-060-03 | AD8322ARU-REEL |
| CL10C2R2BB8NNND | CY283310XCT | EMK107BJ225MA-T | FCH20N60 | GRM21BR71E335KA73L |
| HAT2198R-el | IRFHS9351TRPBF. | ISL6248ACR-T | LTC3412EFE#PBF | MAX6457UKD0B+T |
| MAX706SESA.TG068 | MMBT3906T | NL17SZ16XV5T2G | S-8231AQFN | SI3867DV-T1-E3 |
| SN65175N | TA6F12AHM3_A/H | TC1272-15ENBTR | TDA1670A | TDF8546J/N2 |
| TFS757HG | TFS759HG | TFS760HG | TFS761HG | TFS762HG |
| TFS763HG | TFS764HG | TFS7705H | TFS7706H | TFSB10055375-1103A1 |
| TFSC06052450-2108AC | TFSC06054125-2111 | TFSC06054125-2113 | TFSC06054125-2113A1 | TFSC06054125-2113A1X |
| TFSC06054125-2120A1X | TFSC10051700-2306A2 | TFSD10055950-5001C1 | TFSD10055950-5101C1A | TFSD10055950-5102A2 |
| TFSQ0402C0H1C1R1WT | W0428RF25 | W25Q64DWSTIM | W3100A-LF | WM8718SEDS/RV |