

TOP253EG

Request a Quote

TOP253EG Information



For Reference Only

| Part Number | TOP253EG |
|--------------|--|
| Manufacturer | Power Integrations |
| Category | Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers |
| Description | IC OFFLINE SWIT PROG OVP 7CESIP |
| Package | 7-SIP, 6 Leads, Exposed Pad, Formed Leads |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



TOP253EG Specifications

| Manufacturer Part Number | TOP253EG |
|----------------------------|--|
| Manufacturer | Power Integrations |
| Category | Integrated Circuits (ICs) |
| | PMIC - AC DC Converters, Offline Switchers |
| Package | 7-SIP, 6 Leads, Exposed Pad, Formed Leads |
| Series | TOPSwitch?-HX |
| Output Isolation | Isolated |
| Internal Switch(s) | Yes |
| Voltage - Breakdown | 700V |
| Topology | Flyback |
| Voltage - Start Up | - |
| Voltage - Supply (Vcc/Vdd) | - |
| Duty Cycle | 78% |
| Frequency - Switching | 66kHz, 132kHz |
| Power (Watts) | 43W |
| Fault Protection | Current Limiting, Over Temperature, Over Voltage |
| Control Features | - |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Package / Case | 7-SIP, 6 Leads, Exposed Pad, Formed Leads |
| Supplier Device Package | eSIP-7C |
| Mounting Type | Through Hole |
| | Report errors? |

TOP253EG Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about TOP253EG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com