



LNK616GG Information



For Reference Only

Part Number LNK616GG

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC OFFLINE SWIT CV/CC HV 8SOIC

Package 8-SMD (7 Leads), Gull Wing

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

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.









LNK616GG Specifications

Manufacturer Part NumberLNK616GGManufacturerPower IntegrationsCategoryIntegrated Circuits (ICs)PMIC - AC DC Converters, Offline SwitchersPackage8-SMD (7 Leads), Gull WingSeriesLinkSwitch?-IIOutput IsolationIsolatedInternal Switch(s)Yes
Category Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers Package 8-SMD (7 Leads), Gull Wing Series LinkSwitch?-II Output Isolation Isolated Internal Switch(s) Yes
PMIC - AC DC Converters, Offline Switchers Package 8-SMD (7 Leads), Gull Wing Series LinkSwitch?-II Output Isolation Isolated Internal Switch(s) Yes
Package 8-SMD (7 Leads), Gull Wing Series LinkSwitch?-II Output Isolation Isolated Internal Switch(s) Yes
Series LinkSwitch?-II Output Isolation Isolated Internal Switch(s) Yes
Output Isolation Isolated Internal Switch(s) Yes
Internal Switch(s) Yes
Voltage - Breakdown 700V
Topology Flyback
Voltage - Start Up -
Voltage - Supply (Vcc/Vdd) -
Duty Cycle 55%
Frequency - Switching Up to 85kHz
Power (Watts) 6.1W
Fault Protection Current Limiting, Open Loop, Over Temperature, Short Circuit
Control Features -
Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Package / Case 8-SMD (7 Leads), Gull Wing
Supplier Device Package SMD-8C
Mounting Type Surface Mount
Report errors

LNK616GG 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LNK616GG Payment Methods



















LNK616GG Shipping Methods













If you have any question about LNK616GG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com