



LNK364GN-TL Information



For Reference Only

Part Number LNK364GN-TL

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

DescriptionIC OFFLINE SWIT HV 8SMD**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



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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.









LNK364GN-TL Specifications

Manufacturer Part Number LNK364GN-TL Manufacturer Power Integrations Category Integrated Circuits (ICs) Package 8-SMD (7 Leads), Gull Wing Series LinkSwitch?-XT Output Isolation Isolated Internal Switch(s) Yes Voltage - Breakdown 700V Topology Flyback Voltage - Start Up - Voltage - Start Up - Voltage - Sturbyly (Vcc/Vdd) - Prequency - Switching 132kHz Power (Watts) 9W Fault Protection Current Limiting, Open Loop, Over Temperature, Short Circuit Control Features - Operating Temperature -40°C ~ 150°C (TJ) Package / Case 8-SMD (7 Leads), Gull Wing Supplier Device Package SMD-8B Mounting Type Surface Mount	•	
CategoryIntegrated Circuits (ICs)PMIC - AC DC Converters, Offline SwitchersPackage8-SMD (7 Leads), Gull WingSeriesLinkSwitch?-XTOutput IsolationIsolatedInternal Switch(s)YesVoltage - Breakdown700VTopologyFlybackVoltage - Start Up-Voltage - Supply (Vcc/Vdd)-Duty Cycle60%Frequency - Switching132kHzPower (Watts)9WFault ProtectionCurrent Limiting, Open Loop, Over Temperature, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case8-SMD (7 Leads), Gull WingSupplier Device PackageSMD-8BMounting TypeSurface Mount	Manufacturer Part Number	LNK364GN-TL
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SeriesLinkSwitch?-XTOutput IsolationIsolatedInternal Switch(s)YesVoltage - Breakdown700VTopologyFlybackVoltage - Start Up-Voltage - Supply (Vcc/Vdd)-Duty Cycle60%Frequency - Switching132kHzPower (Watts)9WFault ProtectionCurrent Limiting, Open Loop, Over Temperature, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case8-SMD (7 Leads), Gull WingSupplier Device PackageSMD-8BMounting TypeSurface Mount		PMIC - AC DC Converters, Offline Switchers
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Internal Switch(s) Voltage - Breakdown 700V Topology Flyback Voltage - Start Up - Voltage - Supply (Vcc/Vdd) Duty Cycle 60% Frequency - Switching 132kHz Power (Watts) Pault Protection Current Limiting, Open Loop, Over Temperature, Short Circuit Control Features - Operating Temperature -40°C ~ 150°C (TJ) Package / Case 8-SMD (7 Leads), Gull Wing Supplier Device Package Mounting Type Surface Mount	Series	LinkSwitch?-XT
Voltage - Breakdown700VTopologyFlybackVoltage - Start Up-Voltage - Supply (Vcc/Vdd)-Duty Cycle60%Frequency - Switching132kHzPower (Watts)9WFault ProtectionCurrent Limiting, Open Loop, Over Temperature, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case8-SMD (7 Leads), Gull WingSupplier Device PackageSMD-8BMounting TypeSurface Mount	Output Isolation	Isolated
Topology Flyback Voltage - Start Up Voltage - Supply (Vcc/Vdd) Duty Cycle Frequency - Switching Frequency - Switching Power (Watts) Fault Protection Current Limiting, Open Loop, Over Temperature, Short Circuit Control Features Operating Temperature -40°C ~ 150°C (TJ) Package / Case 8-SMD (7 Leads), Gull Wing Supplier Device Package Mounting Type Surface Mount	Internal Switch(s)	Yes
Voltage - Start Up Voltage - Supply (Vcc/Vdd) Duty Cycle 60% Frequency - Switching 132kHz Power (Watts) 9W Fault Protection Current Limiting, Open Loop, Over Temperature, Short Circuit Control Features -40°C ~ 150°C (TJ) Package / Case 8-SMD (7 Leads), Gull Wing Supplier Device Package Mounting Type Surface Mount	Voltage - Breakdown	700V
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Duty Cycle 60% Frequency - Switching 132kHz Power (Watts) 9W Fault Protection Current Limiting, Open Loop, Over Temperature, Short Circuit Control Features -40°C ~ 150°C (TJ) Package / Case 8-SMD (7 Leads), Gull Wing Supplier Device Package SMD-8B Mounting Type Surface Mount	Voltage - Start Up	-
Frequency - Switching Power (Watts) 9W Fault Protection Current Limiting, Open Loop, Over Temperature, Short Circuit Control Features -40°C ~ 150°C (TJ) Package / Case 8-SMD (7 Leads), Gull Wing Supplier Device Package Mounting Type Surface Mount	Voltage - Supply (Vcc/Vdd)	-
Power (Watts) Fault Protection Current Limiting, Open Loop, Over Temperature, Short Circuit Control Features Operating Temperature -40°C ~ 150°C (TJ) Package / Case 8-SMD (7 Leads), Gull Wing Supplier Device Package Mounting Type Surface Mount	Duty Cycle	60%
Fault Protection Current Limiting, Open Loop, Over Temperature, Short Circuit Control Features - Operating Temperature -40°C ~ 150°C (TJ) Package / Case 8-SMD (7 Leads), Gull Wing Supplier Device Package SMD-8B Mounting Type Surface Mount	Frequency - Switching	132kHz
Control Features Operating Temperature -40°C ~ 150°C (TJ) Package / Case 8-SMD (7 Leads), Gull Wing Supplier Device Package SMD-8B Mounting Type Surface Mount	Power (Watts)	9W
Operating Temperature -40°C ~ 150°C (TJ) Package / Case 8-SMD (7 Leads), Gull Wing Supplier Device Package SMD-8B Mounting Type Surface Mount	Fault Protection	Current Limiting, Open Loop, Over Temperature, Short Circuit
Package / Case 8-SMD (7 Leads), Gull Wing Supplier Device Package SMD-8B Mounting Type Surface Mount	Control Features	-
Supplier Device Package SMD-8B Mounting Type Surface Mount	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type Surface Mount	Package / Case	8-SMD (7 Leads), Gull Wing
	Supplier Device Package	SMD-8B
Report errors?	Mounting Type	Surface Mount
		Report errors?

LNK364GN-TL 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.

LNK364GN-TL Payment Methods



















LNK364GN-TL Shipping Methods













If you have any question about LNK364GN-TL, please do not hesitate to contact us!

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