

LNK6767V

LNK6767V Information

M Ca Displayer com De	art Number Canufacturer ategory escription ackage	LNK6767V Power Integrations Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers IC OFF-LINE SWITCH PWM 12DIP 12-SDIP (0.412", 10.46mm) Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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LNK6767V Specifications

ManufacturerPower IntegrationsAnufacturersIntegrated Circuits (ICs) PMIC - AC DC Converters, Offline SwitchersPackage12-SDIP (0.412", 10.46mm) Exposed PadSeries12-SDIP (0.412", 10.46mm) Exposed PadOutput IsolationSolatedInternal Switch(s)VesVoltage - Breakdown6500Voltage - Start Up-Voltage - Start Up-Voltage - Supply (Vcc/Vdd)-Frequency - Switching120kHz ~ 136kHzPower (Watts)41WFault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitOprating Temperature-Oprating Temperature40°C ~ 150°C (TJ)Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device Package6DIP-12				
CategoryIntegrated Circuits (ICs)PMIC - AC DC Converters, Offline SwitchersPackage12-SDIP (0.412", 10.46mm) Exposed PadSeriesLinkSwitch?-HPOutput IsolationIsolatedInternal Switch(s)YesVoltage - Breakdown650VTopologyFlybackVoltage - Start Up-Voltage - Supply (Vcc/Vdd)-Frequency - Switching120kHz ~ 136kHzPower (Watts)41WFault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature4.0°C ~ 150°C (TJ)Package / CaseEDIP-12Mounting TypeThrough Hole	Manufacturer Part Number	LNK6767V		
PackagePMIC - AC DC Converters, Offline SwitchersPackage12-SDIP (0.412", 10.46mm) Exposed PadSeriesLinkSwitch?-HPOutput IsolationIsolatedInternal Switch(s)YesVoltage - Breakdown650VTopologyFlybackVoltage - Start Up-Voltage - Start Up-Voltage - Supply (Vcc/Vdd)-Duty Cycle64%Frequency - Switching120kHz ~ 136kHzPower (Watts)41WFault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageeIDP-12Mounting TypeThrough Hole	Manufacturer	Power Integrations		
Package12-SDIP (0.412", 10.46mm) Exposed PadSeriesLinkSwitch?-HPOutput IsolatonIsolatedInternal Switch(s)YesVoltage - Breakdown650VTopologyFlybackVoltage - Start Up-Voltage - Supply (Vcc/Vdd)-Duty Cycle64%Frequency - Switching120kHz ~ 136kHzPower (Watts)-Power (Watts)-Output Facture-Opting Temperature-Opting Temperature-Supplier Device Package20kP1 ~ 10.46mm) Exposed PadSupplier Device Package6IP-12Mounting TypeThrough Hole	Category	Integrated Circuits (ICs)		
SeriesLinkSwitch?-HPOutput IsolationIsolatedInternal Switch(s)YesVoltage - Breakdown650VTopologyFlybackVoltage - Start Up-Voltage - Supply (Vcc/Vdd)-Duty Cycle64%Frequency - Switching120kHz ~ 136kHzPower (Watts)-Fault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case12.SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageEDIP-12Mounting TypeThrough Hole		PMIC - AC DC Converters, Offline Switchers		
Output IsolationIsolatedOutput IsolationIsolatedInternal Switch(s)YesVoltage - Breakdown650VTopologyFlybackVoltage - Start Up-Voltage - Supply (Vcc/Vdd)-Duty Cycle64%Frequency - Switching120kHz ~ 136kHzPower (Watts)Current Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / CaseEDIP 10.412", 10.46mm) Exposed PadSupplier Device PackageThrough Hole	Package	12-SDIP (0.412", 10.46mm) Exposed Pad		
Internal Switch(s)YesVoltage - Breakdown650VTopologyFlybackVoltage - Start Up-Voltage - Supply (Vcc/Vdd)-Duty Cycle64%Frequency - Switching120kHz ~ 136kHzPower (Wats)Current Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature40°C ~ 150°C (TJ)Package / Case12.SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageFinough Hole	Series	LinkSwitch?-HP		
Voltage - Breakdown650VTopologyFlybackVoltage - Start Up-Voltage - Supply (Vcc/Vdd)-Duty Cycle64%Frequency - Switching120kHz ~ 136kHzPower (Watts)41WFault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitOperating Temperature-0perating Temperature40°C ~ 150°C (TJ)Package / Case12.SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageFDIP-12Mounting TypeThrough Hole	Output Isolation	Isolated		
TopologyFlybackVoltage - Start Up-Voltage - Supply (Vcc/Vdd)-Duty Cycle64%Frequency - Switching120kHz ~ 136kHzPower (Watts)41WFault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageeDIP-12Mounting TypeThrough Hole	Internal Switch(s)	Yes		
Voltage - Start Up-Voltage - Supply (Vcc/Vdd)-Duty Cycle64%Frequency - Switching120kHz ~ 136kHzPower (Watts)41WFault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageeDIP-12Mounting TypeThrough Hole	Voltage - Breakdown	650V		
Voltage - Supply (Vcc/Vdd)-Duty Cycle64%Frequency - Switching120kHz ~ 136kHzPower (Watts)41WFault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageeDIP-12Mounting TypeThrough Hole	Topology	Flyback		
Duty Cycle64%Frequency - Switching120kHz ~ 136kHzPower (Watts)41WFault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageeDIP-12Mounting TypeThrough Hole	Voltage - Start Up			
Frequency - Switching120kHz ~ 136kHzPower (Watts)41WFault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageeDIP-12Mounting TypeThrough Hole	Voltage - Supply (Vcc/Vdd)			
Power (Watts)41WFault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageeDIP-12Mounting TypeThrough Hole	Duty Cycle	64%		
Fault ProtectionCurrent Limiting, Over Load, Over Temperature, Over Voltage, Short CircuitControl Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageeDIP-12Mounting TypeThrough Hole	Frequency - Switching	120kHz ~ 136kHz		
Control Features-Operating Temperature-40°C ~ 150°C (TJ)Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageeDIP-12Mounting TypeThrough Hole	Power (Watts)	41W		
Operating Temperature-40°C ~ 150°C (TJ)Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageeDIP-12Mounting TypeThrough Hole	Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit		
Package / Case12-SDIP (0.412", 10.46mm) Exposed PadSupplier Device PackageeDIP-12Mounting TypeThrough Hole	Control Features	-		
Supplier Device PackageeDIP-12Mounting TypeThrough Hole	Operating Temperature	-40°C ~ 150°C (TJ)		
Mounting Type Through Hole	Package / Case	12-SDIP (0.412", 10.46mm) Exposed Pad		
	Supplier Device Package	eDIP-12		
Report errors?	Mounting Type	Through Hole		
		Report errors ⁶		

LNK6767V 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.

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LNK6767V Shipping Methods

Service Guarantees

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

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LNK6767V Payment Methods



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