



#### LT4320HN8#PBF Information



For Reference Only

Part Number LT4320HN8#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - OR Controllers, Ideal Diodes

**Description** IC OR CTRLR BRIDGE RECT 8DIP

**Package** 8-DIP (0.300", 7.62mm)

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.









## LT4320HN8#PBF Specifications

Manufacturer Part Number  Manufacturer  Linear Technology  Integrated Circuits (ICs)  PMIC - OR Controllers, Ideal Diodes  Package  8-DIP (0.300", 7.62mm)  Series  - Type  Bridge Rectifier  FET Type  N-Channel  Ratio - Input:Output  Internal Switch(s)  Delay Time - ON  Delay Time - OFF  Current - Output (Max)  - Current - Supply  Voltage - Supply  Applications  Operating Temperature  Mounting Type  Through Hole  Package / Case  Supplier Device Package  Linear Technology  Integrated Circuits (ICs)  PMIC - OR Controllers, Ideal Diodes  8-DIP (0.300", 7.62mm)  Freport errors?		
Category         Integrated Circuits (ICs)           PMIC - OR Controllers, Ideal Diodes           Package         8-DIP (0.300", 7.62mm)           Series         -           Type         Bridge Rectifier           FET Type         N-Channel           Ratio - Input:Output         Bridge (1)           Internal Switch(s)         No           Delay Time - ON         -           Delay Time - OFF         -           Current - Output (Max)         -           Current - Supply         1.5mA           Voltage - Supply         9 V ~ 72 V           Applications         General Purpose           Operating Temperature         -40°C ~ 125°C           Mounting Type         Through Hole           Package / Case         8-DIP (0.300", 7.62mm)           Supplier Device Package         8-PDIP	Manufacturer Part Number	LT4320HN8#PBF
Package 8-DIP (0.300", 7.62mm)  Series - Type Bridge Rectifier  FET Type N-Channel  Ratio - Input:Output Bridge (1)  Internal Switch(s) No  Delay Time - ON Delay Time - OFF Current - Output (Max)  Current - Supply 1.5mA  Voltage - Supply 9 V ~ 72 V  Applications General Purpose Operating Temperature 40°C ~ 125°C  Mounting Type Tevice Package 8-DIP (0.300", 7.62mm)  Supplier Device Package	Manufacturer	Linear Technology
Package         8-DIP (0.300", 7.62mm)           Series         -           Type         Bridge Rectifier           FET Type         N-Channel           Ratio - Input:Output         Bridge (1)           Internal Switch(s)         No           Delay Time - ON         -           Delay Time - OFF         -           Current - Output (Max)         -           Current - Supply         1.5mA           Voltage - Supply         9 V ~ 72 V           Applications         General Purpose           Operating Temperature         -40°C ~ 125°C           Mounting Type         Through Hole           Package / Case         8-DIP (0.300", 7.62mm)           Supplier Device Package         8-PDIP	Category	Integrated Circuits (ICs)
Series - Bridge Rectifier FET Type N-Channel Ratio - Input:Output Bridge (1) Internal Switch(s) No Delay Time - ON - Channel Delay Time - OFF - Current - Output (Max) - Current - Supply 1.5mA Voltage - Supply 9 V ~ 72 V Applications General Purpose Operating Temperature -40°C ~ 125°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package		PMIC - OR Controllers, Ideal Diodes
TypeBridge RectifierFET TypeN-ChannelRatio - Input:OutputBridge (1)Internal Switch(s)NoDelay Time - ON-Delay Time - OFF-Current - Output (Max)-Current - Supply1.5mAVoltage - Supply9 V ~ 72 VApplicationsGeneral PurposeOperating Temperature-40°C ~ 125°CMounting TypeThrough HolePackage / Case8-DIP (0.300", 7.62mm)Supplier Device Package8-PDIP	Package	8-DIP (0.300", 7.62mm)
FET Type Ratio - Input:Output Bridge (1) Internal Switch(s) No  Delay Time - ON - Delay Time - OFF - Current - Output (Max) - Current - Supply 1.5mA  Voltage - Supply 9 V ~ 72 V  Applications General Purpose Operating Temperature -40°C ~ 125°C  Mounting Type Through Hole Package / Case Supplier Device Package 8-DIP (0.300", 7.62mm)	Series	-
Ratio - Input:Output Internal Switch(s) No  Delay Time - ON - Delay Time - OFF - Current - Output (Max) - Current - Supply 1.5mA  Voltage - Supply 9 V ~ 72 V  Applications Operating Temperature -40°C ~ 125°C  Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package	Туре	Bridge Rectifier
Internal Switch(s)  Delay Time - ON  Delay Time - OFF  - Current - Output (Max)  Current - Supply  1.5mA  Voltage - Supply  4pplications  General Purpose  Operating Temperature  -40°C ~ 125°C  Mounting Type  Through Hole  Package / Case  8-DIP (0.300", 7.62mm)  Supplier Device Package	FET Type	N-Channel
Delay Time - ON  Delay Time - OFF  - Current - Output (Max)  Current - Supply  1.5mA  Voltage - Supply  4pplications  General Purpose  Operating Temperature  -40°C ~ 125°C  Mounting Type  Through Hole  Package / Case  8-DIP (0.300", 7.62mm)  Supplier Device Package	Ratio - Input:Output	Bridge (1)
Delay Time - OFF  Current - Output (Max)  - Current - Supply  1.5mA  Voltage - Supply  9 V ~ 72 V  Applications  General Purpose  Operating Temperature  -40°C ~ 125°C  Mounting Type  Through Hole  Package / Case  8-DIP (0.300", 7.62mm)  Supplier Device Package	Internal Switch(s)	No
Current - Output (Max)  Current - Supply  1.5mA  Voltage - Supply  9 V ~ 72 V  Applications  General Purpose  Operating Temperature  -40°C ~ 125°C  Mounting Type  Through Hole  Package / Case  8-DIP (0.300", 7.62mm)  Supplier Device Package	Delay Time - ON	-
Current - Supply $1.5 mA$ Voltage - Supply $9 \text{ V} \sim 72 \text{ V}$ ApplicationsGeneral PurposeOperating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Mounting TypeThrough HolePackage / Case $8\text{-DIP} (0.300^{\circ}, 7.62 mm)$ Supplier Device Package $8\text{-PDIP}$	Delay Time - OFF	-
Voltage - Supply $9 \text{ V} \sim 72 \text{ V}$ Applications General Purpose  Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Mounting Type Through Hole  Package / Case $8\text{-DIP} (0.300^{\circ}, 7.62\text{mm})$ Supplier Device Package	Current - Output (Max)	-
Applications General Purpose  Operating Temperature -40°C ~ 125°C  Mounting Type Through Hole  Package / Case 8-DIP (0.300", 7.62mm)  Supplier Device Package 8-PDIP	Current - Supply	1.5mA
Operating Temperature  -40°C ~ 125°C  Mounting Type  Through Hole  Package / Case  8-DIP (0.300", 7.62mm)  Supplier Device Package  8-PDIP	Voltage - Supply	9 V ~ 72 V
Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Applications	General Purpose
Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Operating Temperature	-40°C ~ 125°C
Supplier Device Package 8-PDIP	Mounting Type	Through Hole
	Package / Case	8-DIP (0.300", 7.62mm)
Report errors?	Supplier Device Package	8-PDIP
		Report errors?

#### LT4320HN8#PBF 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.

## LT4320HN8#PBF Payment Methods





















## LT4320HN8#PBF Shipping Methods













If you have any question about LT4320HN8#PBF, please do not hesitate to contact us!

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