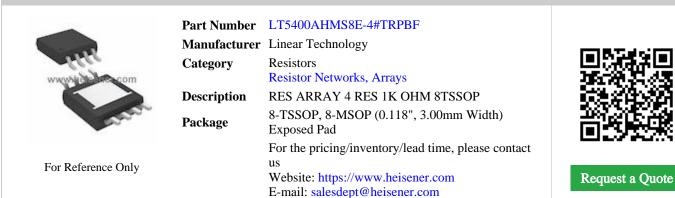


### LT5400AHMS8E-4#TRPBF Information



## **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.



# LT5400AHMS8E-4#TRPBF Specifications

ManufacturerLinear TechnologyCategoryResistorsResistor Networks, ArraysPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSeriesLT5400Circuit TypeIsolatedResistance (Ohms)1kTolerance±7.5%Number of Resistors4Number of Pins800mWPower Per Element800mWCircuit Type4.0°C ~ 125°COperating Temperature5.0°L Auge Divider (TCR Matched)Muning TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package6.MSOP-EPSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)		
CategoryResistorCategoryResistorResistor Networks, ArraysPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSeriesLT5400Circuit TypeIsolatedResistance (Ohms)1kTolerance±7.5%Number of Resistors4Number of Pins800mWPower Per Element800mWTomperature Coefficient±25ppm/°COperating Temperature-40°C ~ 125°CApplicationsVoltage Divider (TCR Matched)Mounting TypeSurface MountPackage / Case8-MSOP-EPSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Manufacturer Part Number	LT5400AHMS8E-4#TRPBF
Resistor Networks, ArraysPackageResistor Networks, ArraysPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSeriesLT5400Circuit TypeIsolatedResistance (Ohms)1kTolerance±7.5%Number of Resistors4Number of Pins8Power Per Element800mWTemperature Coefficient±25pm/°COperating Temperature-40°C ~ 125°CApplicationsVoltage Divider (TCR Matched)Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Manufacturer	Linear Technology
Package8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSeriesLT5400Circuit TypeIsolatedResistance (Ohms)1kTolerance±7.5%Number of Resistors4Number of Pins8Power Per Element800mWTemperature Coefficient±25pm/°COperating Temperature-40°C ~125°CApplicationsSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package8-MSOP-EPSize / Dimension0.043" (1.10mm)	Category	Resistors
SeriesLT5400Circuit TypeIsolatedResistance (Ohms)1kTolerance±7.5%Number of Resistors4Number of Pins8Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-40°C ~ 125°CApplicationsSurface MountPokage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package6.MSOP-EPSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)		Resistor Networks, Arrays
Circuit TypeIsolatedResistance (Ohms)1kTolerance±7.5%Number of Resistors4Number of Resistors8Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-40°C ~ 125°CApplicationsVoltage Divider (TCR Matched)Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
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Tolerance±7.5%Number of Resistors4Number of Pins8Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-40°C ~ 125°CApplicationsVoltage Divider (TCR Matched)Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Circuit Type	Isolated
Number of Resistors4Number of Pins8Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-40°C ~ 125°CApplicationsVoltage Divider (TCR Matched)Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Resistance (Ohms)	1k
Number of Pins8Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-40°C ~ 125°CApplicationsVoltage Divider (TCR Matched)Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package8-MSOP-EPSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Tolerance	±7.5%
Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-40°C ~ 125°CApplicationsVoltage Divider (TCR Matched)Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package8-MSOP-EPSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Number of Resistors	4
Temperature Coefficient±25ppm/°COperating Temperature-40°C ~ 125°CApplicationsVoltage Divider (TCR Matched)Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package8-MSOP-EPSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Number of Pins	8
Operating Temperature-40°C ~ 125°CApplicationsVoltage Divider (TCR Matched)Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package8-MSOP-EPSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Power Per Element	800mW
ApplicationsVoltage Divider (TCR Matched)Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package8-MSOP-EPSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Temperature Coefficient	±25ppm/°C
Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package8-MSOP-EPSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Operating Temperature	-40°C ~ 125°C
Package / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package8-MSOP-EPSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.10mm)	Applications	Voltage Divider (TCR Matched)
Supplier Device Package 8-MSOP-EP   Size / Dimension 0.118" L x 0.118" W (3.00mm x 3.00mm)   Height - Seated (Max) 0.043" (1.10mm)	Mounting Type	Surface Mount
Size / Dimension 0.118" L x 0.118" W (3.00mm x 3.00mm)   Height - Seated (Max) 0.043" (1.10mm)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Height - Seated (Max) 0.043" (1.10mm)	Supplier Device Package	8-MSOP-EP
• • • • • • • • • • • • • • • • • • • •	Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)
Report errors?	Height - Seated (Max)	0.043" (1.10mm)
		Report errors?

## LT5400AHMS8E-4#TRPBF 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.

#### LT5400AHMS8E-4#TRPBF Payment Methods



If you have any question about LT5400AHMS8E-4#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com