

# LT5400BMPMS8E-8#TRPBF

#### LT5400BMPMS8E-8#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.



## LT5400BMPMS8E-8#TRPBF Specifications

ManufacturerLinear TechnologyResistorsResistor Networks, ArraysPackage&-TSSOP, &-MSOP (0.118", 3.00mm Width) Exposed PadSeriesLT5400Circuit TypeIsolatedResistorace (Ohms)1k, 9kTolerance±15%Number of Resistors4Number of Pins800mWPower Per Element800mWTomperature Coefficient±25ppm/°COperating Temperature-55°C ~ 150°CApplicationsVoltage Divider (TCR Matched)Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSurplier Device Package8-MSOP-EPSize / Dimension0.043" (1.10mm)			
CategoryResistorCategoryResistorResistor Networks, ArraysPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSeriesLT5400Circuit TypeIsolatedResistance (Ohms)1k, 9kTolerance±15%Number of Resistors4Number of Pins800mWPower Per Element800mWTomperature Coefficient±25pm/°COperating Temperature-55°C ~ 150°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	LT5400BMPMS8E-8#TRPBF	
Resistor Networks, ArraysPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSeriesLT5400Circuit TypeIsolatedResistance (Ohms)1k, 9kTolerance±15%Number of Resistors4Number of Pins8Power Per Element800mWTomperature Coefficient±25pm/°COperating Temperature-55°C ~ 150°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	
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Tolerance±15%Number of Resistors4Number of Pins8Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-55°C ~ 150°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-55° C ~ 150°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, 9k	
Number of Pins8Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-55°C ~ 150°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	±15%	
Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-55°C ~ 150°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-55°C ~ 150°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-55°C ~ 150°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	
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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?

### LT5400BMPMS8E-8#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.



If you have any question about LT5400BMPMS8E-8#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com