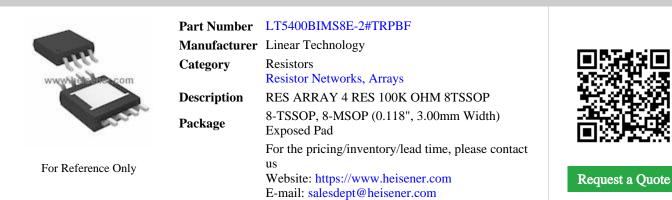


LT5400BIMS8E-2#TRPBF

LT5400BIMS8E-2#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.



LT5400BIMS8E-2#TRPBF Specifications

Manufacturer Part Number LT5400BIMS8E-2#TRPBF Manufacturer Linear Technology Category Resistors Category Resistor Networks, Arrays Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad Series LT5400 Circuit Type Isolated Resistance (Ohms) 100k Tolerance ±15% Number of Resistors 4 Number of Pins 8 Power Per Element 800mW Operating Temperature ±25pm/°C Applications Voltage Divider (TCR Matched) Mounting Type Surface Mount Package / Case 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad Supplier Device Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad			
CategoryResistorsResistor Networks, ArraysPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSeriesLT5400Circuit TypeIsolatedResistance (Ohms)100kTolerance±15%Number of Resistors4Number of Pins8Power Per Element800mWOperating Temperature±05pm/°COperating Temperature±40°C ~ 85°CApplicationsVoltage Divider (TCR Matched)Mounting Type8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package8-MSOP-EPSize / Dimension0.018" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.043" (1.0mm)	Manufacturer Part Number	LT5400BIMS8E-2#TRPBF	
Resistor Networks, ArraysPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSeriesLT5400Circuit TypeIsolatedResistance (Ohms)100kTolerance±15%Number of Resistors4Number of Resistors8Power Per Element800mWTemperature Coefficient±25pm/°COperating Temperature40°C ~ 85°CApplicationsSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package8-MSOP-EPSize / Dimension0.043" (1.10mm)	Manufacturer	Linear Technology	
Package8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSeriesLT5400Circuit TypeIsolatedResistance (Ohms)100kTolerance±15%Number of Resistors4Number of Resistors8Power Per Element800mWOperating Temperature-40°C ~ 85°COperating TypeSurface MountMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package6-MSOP-EPSize / Dimension0.043" (1.10mm)	Category	Resistors	
SeriesLT5400Circuit TypeIsolatedResistance (Ohms)100kTolerance±15%Number of Resistors4Number of Pins8Power Per Element800mWTemperature Coefficient±25pm/°COperating Temperature-40°C ~85°CApplicationsSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed PadSupplier Device Package6-MSOP-EPSize / Dimension0.043" (1.10mm)		Resistor Networks, Arrays	
Circuit TypeIsolatedCircuit TypeIsolatedResistance (Ohms)100kTolerance±15%Number of Resistors4Number of Pins8Power Per Element800mWTemperature Coefficient±25pm/°COperating Temperature-40°C ~ 85°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	
AreaAreaResistance (Ohms)100kTolerance±15%Number of Resistors4Number of Pins8Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-40°C ~ 85°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)	Series	LT5400	
Tolerance±15%Number of Resistors4Number of Pins8Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-40°C ~ 85°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±25pm/°COperating Temperature-40°C ~ 85°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)	100k	
Number of Pins8Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-40°C ~ 85°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	$\pm 15\%$	
Power Per Element800mWTemperature Coefficient±25ppm/°COperating Temperature-40°C ~ 85°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 ~ 85°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 ~ 85°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 ~ 85°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 Package8-MSOP-EPSize / Dimension0.118" 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?

LT5400BIMS8E-2#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.

LT5400BIMS8E-2#TRPBF Payment Methods



If you have any question about LT5400BIMS8E-2#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com