

PAT0805E2843BST1

PAT0805E2843BST1 Information



| Part Number | PAT0805E2843BST1 |
|--------------|--|
| Manufacturer | Vishay Thin Film |
| Category | Resistors Chip Resistor - Surface Mount |
| Description | RES SMD 284K OHM 0.1% 1/5W 0805 |
| Package | 0805 (2012 Metric) |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

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.



PAT0805E2843BST1 Specifications

| Manufacturer Part NumberPAT0805E2843BST1ManufacturerVishay Thin FilmCategoryResistorsCategoryResistor - Surface MountPackage0805 (2012 Metric)SeriesPATResistance284 KOhmsTolerance±0.1%Power (Watts)0.2W, 1/5WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°COperating Temperature0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080° L x 0.050° W (2.03mm x 1.27mm)Height - Seated (Max)0.18" (0.46mm)Number of Terminations2Failure Rate- | | | |
|--|--------------------------|--|----------------|
| CategoryResistorsChip Resistor - Surface MountPackage0805 (2012 Metric)SeriesPATResistance284 kOhmsTolerance±0.1%Power (Watts)0.2W, 1/SWCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25ppm°COperating Temperature0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | Manufacturer Part Number | PAT0805E2843BST1 | |
| Chip Resistor - Surface MountPackage0805 (2012 Metric)SeriesPATResistance284 kOhmsTolerance±0.1%Power (Watts)0.2W, 1/5WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25ppm/°COperating Temperature0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | Manufacturer | Vishay Thin Film | |
| Package0805 (2012 Metric)SeriesPATResistance284 kOhmsTolerance±0.1%Power (Watts)0.2W, 1/5WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25ppm/°COperating Temperature6805 (2012 Metric)Package / Case0805 (2012 Metric)Supplier Device Package0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)2Number of Terminations2Failure Rate- | Category | Resistors | |
| SeriesPATResistance284 kOhmsTolerance±0.1%Power (Watts)0.2W, 1/5WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 155°CPackage / Case0805 (2012 Metric)Supplier Device Package0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | | Chip Resistor - Surface Mount | |
| Resistance284 kOhmsTolerance±0.1%Power (Watts)0.2W, 1/5WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 155°COperating Temperature0805 (2012 Metric)Supplier Device Package0.080° L x 0.050° W (2.03mm x 1.27mm)Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | Package | 0805 (2012 Metric) | |
| Tolerance±0.1%Power (Watts)0.2W, 1/SWCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 155°CPackage / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | Series | PAT | |
| Power (Watts)0.2W, 1/5WCompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient $\pm 25ppm/^{\circ}C$ Operating Temperature $-55^{\circ}C \sim 155^{\circ}C$ Package / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0Number of Terminations2Failure Rate- | Resistance | 284 kOhms | |
| CompositionThin FilmFeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 155°CPackage / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | Tolerance | $\pm 0.1\%$ | |
| FeaturesAnti-Sulfur, Automotive AEC-Q200, Moisture ResistantTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 155°CPackage / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | Power (Watts) | 0.2W, 1/5W | |
| Temperature Coefficient±25pm/°COperating Temperature-55°C ~ 155°CPackage / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | Composition | Thin Film | |
| Operating Temperature-55°C ~ 155°CPackage / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | Features | Anti-Sulfur, Automotive AEC-Q200, Moisture Resistant | |
| Package / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | Temperature Coefficient | ±25ppm/°C | |
| Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | Operating Temperature | -55°C ~ 155°C | |
| Size / Dimension 0.080" L x 0.050" W (2.03mm x 1.27mm) Height - Seated (Max) 0.018" (0.46mm) Number of Terminations 2 Failure Rate - | Package / Case | 0805 (2012 Metric) | |
| Height - Seated (Max)0.018" (0.46mm)Number of Terminations2Failure Rate- | Supplier Device Package | 0805 | |
| Number of Terminations2Failure Rate- | Size / Dimension | 0.080" L x 0.050" W (2.03mm x 1.27mm) | |
| Failure Rate - | Height - Seated (Max) | 0.018" (0.46mm) | |
| | Number of Terminations | 2 | |
| | Failure Rate | - | |
| Report error | | | Report errors? |

PAT0805E2843BST1 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 BUARANTEE

Service Guarantees

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

DISCOVER

PAT0805E2843BST1 Payment Methods



PAT0805E2843BST1 Shipping Methods



If you have any question about PAT0805E2843BST1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com