

12TPG33M

12TPG33M Information

| | heisener.com | Part Number Manufacturer Category Description Package | 12TPG33M Panasonic Electronic Components Capacitors Tantalum - Polymer Capacitors CAP TANT POLY 33UF 12.5V 1411 1411 (3528 Metric) For the pricing/inventory/lead time, please contact | |
|-----|----------------|---|--|-----------------|
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12TPG33M Specifications

| Manufacturer Part Number I2TPG33M Manufacturer Panasonic Electronic Components Category Capacitors Category Tantalum - Polymer Capacitors Package 1411 (3528 Metric) Package SocAP? TPG Capacitance 33µF Tolerance ±20% Voltage - Rated 12.5V Toperating Temperature Molded Operating Temperature 55°C ~ 105°C Lifetime @ Temp. - Mounting Type Surface Mount Package / Case 1411 (3528 Metric) Size / Dimension 0.43°C XIII (3528 Metric) Height - Seated (Max) 0.44°C (1.20mm) Lead Spacing - Height - Seated (Max) 0.44°C (1.20mm) Lead Spacing - Features BIG | | |
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| CategoryCapacitorsTantalum - Polymer CapacitorsPackage1411 (3528 Metric)SeriesPOSCAP? TPGCapacitance33µFTolerance±20%Voltage - Rated12.5VTypeMoldedESR (Equivalent Series Resistance)70 mOhmOperating Temperature-Lifetime @ TempMounting TypeSurface MountPackage / Case1411 (3528 Metric)Size / Dimension0.138" L x 0.110" W (3.50mm x 2.80mm)Height - Seated (Max)0.047" (1.20mm)Lead Spacing-FeaturesBIGFeaturesGeneral Purpose | Manufacturer Part Number | 12TPG33M |
| Initialum - Polymer CapacitorsPackage1411 (3528 Metric)SeriesPOSCAP? TPGCapacitance33µFTolerance±20%Voltage - Rated12.5VTypeMoldedESR (Equivalent Series Resistance)70 mOhmOperating Temperature-55°C ~ 105°CLifetime @ TempMounting TypeSurface MountSize / Dimension0.138" L x 0.110" W (3.50mm x 2.80mm)Height - Seated (Max)0.447" (1.20mm)Lead Spacing-Manufacturer Size CodeBIGFeaturesGeneral Purpose | Manufacturer | Panasonic Electronic Components |
| Package1411 (3528 Metric)SeriesPOSCAP? TPGCapacitance33µFTolerance±20%Voltage - Rated12.5VTypeMoldedESR (Equivalent Series Resistance)70 mOhmOperating Temperature-55°C ~ 105°CLifetime @ TempMounting TypeSurface MountSize / Dimension0.138" L x 0.110" W (3.50mm x 2.80mm)Height - Seated (Max)0.047" (1.20mm)Lead Spacing-Manufacturer Size CodeBIGFeaturesGeneral Purpose | Category | Capacitors |
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| Capacitance 33µF Tolerance ±20% Voltage - Rated 12.5V Type Molded ESR (Equivalent Series Resistance) 70 mOhm Operating Temperature -55°C ~ 105°C Lifetime @ Temp. - Mounting Type Surface Mount Package / Case 1411 (3528 Metric) Size / Dimension 0.047" (1.20mm) Height - Seated (Max) 0.047" (1.20mm) Lead Spacing - Manufacturer Size Code B1G Features General Purpose | Package | 1411 (3528 Metric) |
| Tolerance±20%Voltage - Rated12.5VTypeMoldedESR (Equivalent Series Resistance)70 mOhmOperating Temperature-55°C ~ 105°CLifetime @ TempMounting TypeSurface MountPackage / Case1411 (3528 Metric)Size / Dimension0.047" (1.20mm) x 2.80mm)Height - Seated (Max)-Lead Spacing-FeaturesBIGFeaturesGeneral Purpose | Series | POSCAP? TPG |
| Voltage - Rated 12.5V Type Molded ESR (Equivalent Series Resistance) 70 mOhm Operating Temperature -55°C ~ 105°C Lifetime @ Temp. - Mounting Type Surface Mount Package / Case 1411 (3528 Metric) Size / Dimension 0.047" (1.20mm) x 2.80mm) Height - Seated (Max) 0.047" (1.20mm) Lead Spacing - Manufacturer Size Code B1G Features General Purpose | Capacitance | 33µF |
| TypeMoldedESR (Equivalent Series Resistance)70 mOhmOperating Temperature-55°C ~ 105°CLifetime @ TempMounting TypeSurface MountPackage / Case1411 (3528 Metric)Size / Dimension0.038" L x 0.110" W (3.50mm x 2.80mm)Height - Seated (Max)-Lead Spacing-Mounting Size CodeBIGFeaturesGeneral Purpose | Tolerance | ±20% |
| A70 mOhmESR (Equivalent Series Resistance)70 mOhmOperating Temperature-55°C ~ 105°CLifetime @ TempMounting TypeSurface MountPackage / Case1411 (3528 Metric)Size / Dimension0.138" L x 0.110" W (3.50mm x 2.80mm)Height - Seated (Max)0.047" (1.20mm)Lead Spacing-Manufacturer Size CodeB1GFeaturesGeneral Purpose | Voltage - Rated | 12.5V |
| Operating Temperature-55°C ~ 105°CLifetime @ TempMounting TypeSurface MountPackage / Case1411 (3528 Metric)Size / Dimension0.138" L x 0.110" W (3.50mm x 2.80mm)Height - Seated (Max)0.047" (1.20mm)Lead Spacing-Manufacturer Size CodeB1GFeaturesGeneral Purpose | Туре | Molded |
| Lifetime @ TempMounting TypeSurface MountPackage / Case1411 (3528 Metric)Size / Dimension0.138" L x 0.110" W (3.50mm x 2.80mm)Height - Seated (Max)0.047" (1.20mm)Lead Spacing-Manufacturer Size CodeB1GFeaturesGeneral Purpose | ESR (Equivalent Series Resistance) | 70 mOhm |
| Mounting TypeSurface MountPackage / Case1411 (3528 Metric)Size / Dimension0.138" L x 0.110" W (3.50mm x 2.80mm)Height - Seated (Max)0.047" (1.20mm)Lead Spacing-Manufacturer Size CodeB1GFeaturesGeneral Purpose | Operating Temperature | -55°C ~ 105°C |
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| Size / Dimension 0.138" L x 0.110" W (3.50mm x 2.80mm) Height - Seated (Max) 0.047" (1.20mm) Lead Spacing - Manufacturer Size Code B1G Features General Purpose | Mounting Type | Surface Mount |
| Height - Seated (Max)0.047" (1.20mm)Lead Spacing-Manufacturer Size CodeB1GFeaturesGeneral Purpose | Package / Case | 1411 (3528 Metric) |
| Lead Spacing-Manufacturer Size CodeB1GFeaturesGeneral Purpose | Size / Dimension | 0.138" L x 0.110" W (3.50mm x 2.80mm) |
| Manufacturer Size CodeB1GFeaturesGeneral Purpose | Height - Seated (Max) | 0.047" (1.20mm) |
| Features General Purpose | Lead Spacing | - |
| | Manufacturer Size Code | B1G |
| Report errors? | Features | General Purpose |
| | | Report errors? |

12TPG33M 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 SUARANTEE

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 12TPG33M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com