



# Polystyrene capacitor pictures

(polystyrene-film-capacitors type:PSR?PSA)?,?.

Polystyrene Capacitors Film Capacitors are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Polystyrene Capacitors Film Capacitors.

Overview Overview of construction and features Internal structure Styles of film capacitors Historical development Dielectric materials and their market share Characteristics of film materials for film capacitors Standardization of film capacitors Film capacitors, plastic film capacitors, film dielectric capacitors, or polymer film capacitors, generically called film caps as well as power film capacitors, are electrical capacitors with an insulating plastic film as the dielectric, sometimes combined with paper as carrier of the electrodes. The dielectric films, depending on the desired dielectric strength, are drawn i...

Axial polystyrene capacitor with low temperature coefficient, high Q-factor, high stability and high voltage rating. Polystyrene capacitors are suitable for audio, filters, timing and other critical applications. Please observe that this type of capacitors are slightly more heat sensitive and care should be taken when soldering and desoldering ...

Polystyrene capacitors are capacitors that have a dielectric made up of polystyrene. They come only in low values, usually 10pF to 47nF. Normally, their tolerance is 5% to 10% but high precision polystyrene capacitors ...

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Film capacitors are used in electromagnetic interference (EMI) suppression and as safety capacitors (Classes X and Y). While ceramic capacitors offer better dv/dt capabilities, film capacitors are good (with a maximum value of 2200 V/&#181;s) making them suited for use in snubber circuits lm capacitors also have low equivalent ...

Polystyrene capacitors are world renown for their incredibly stability and fabulous tone. A low cost capacitor that offers a broad range of values starting from 10pF up to 10000pF. We stock OEMs, LCRs and Xicons. If you are looking for a specific value, we have added a CAPACITOR FILTER to speed your search up.

Polystyrene film capacitors are highly regarded by the audiophile community for their low distortion factor, which makes these capacitors really shine in audio applications. Polystyrene capacitors are often used as



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replacements for ceramic and mica capacitors in audio circuits. However this type of capacitor is not limited to only audio ...

Polystyrene capacitors belong to the category of organic film capacitors, and their dielectric is polystyrene film, and there are two types of electrodes: metal foil type and metal film type. Since the polystyrene film is a heat ...

Suntan is a Hong Kong based manufacturer of Plastic Film Capacitors, including Green Polyester Film Capacitor, Metallized Polyester Film Capacitor, Mini BOX metallized Film Capacitor, X2 Capacitor, Metallized Polyester Film Capacitor and Polystyrene Film Capacitor etc. Please refer to below product list of Plastic Film Capacitors.

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Polystyrene Capacitors ~~Polystyrene Capacitors Wrap and Fill Tubular Type ST12 Polystyrene capacitors excel in performance characteristics such as capacitance stability, linear negative temperature low dielectric absorption, low dissipation factor and high insulation resistance. By far, polystyrene provides capacitance stability exceeding ...

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Film Capacitors: Film capacitors use a thin plastic film as the dielectric. They come in various types, such as polyester (Mylar), polypropylene, polystyrene, and polyethylene. Film capacitors have good stability, and low leakage current, and are suitable for a wide range of applications, including timing circuits, filters, and coupling ...

Polystyrene Capacitors. Polystyrene capacitors, renowned for their excellent stability and low losses, are used in applications that demand high precision. These capacitors utilize polystyrene as the dielectric material. Important characteristics of polystyrene capacitors include. Low losses; Low tolerance; Low temperature coefficient

This price is 2 pcs JENSEN 0.0016uF/ 1600pF 400V 5% high grade audio Polystyrene Styroflex Capacitors MADE IN DENMARK NOS JENSEN Polystyrene/ Styroflex Capacitors\* rare, No printing logo\* Model- JENSEN? Polystyrene? TYPE ATTE Capacitance- 0.0016uF +/- 5% Test about 1700 p F) Voltage- 400V SIZE- 9mm D x ...

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680 pF Polystyrene (PS) Film Capacitors are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for 680 pF Polystyrene (PS) Film Capacitors. Skip to Main Content (800) 346-6873. Contact Mouser (USA) (800) 346-6873 | Feedback. Change Location. English. Espa#241;ol

Suntan High Precision Polystyrene Film Capacitor. Suntan TS10 is one kind of High Precision Polystyrene Film Capacitor, it has radial and axial types, it can runs with low dissipation factor and high Insulation Resistance, high stability of capacitance and DF versus temperature & frequency. Some high precision of capacitance is also available.

LCR Polystyrene Capacitors are recommended for use in I.F transformers, tuned circuits, pulse networks, laboratory standards, timing circuits, analogue and digital computing circuits and many other applications where superior qualities are used to advantage. LCR Polystyrene Film Capacitors offer: Low Temperature Coefficient Close capacitance ...

Looking at DigiKey again there were no PolyStyrene capacitors listed that I saw. There were PolyPropylene ones but looking at &quot;Features&quot; and &quot;Applications&quot; categories they mostly seem to be designed for snubbers, X/Y capacitors, motor caps, etc. and none actually categorized as &quot;precision&quot;, &quot;low leakage&quot;, or even &quot;high quality audio&quot; etc.

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Polystyrene Capacitors 23P Series Operating Temperature Range Capacitance Tolerance Standard Working Voltage (WV) Insulation Resistance @ 25#176;C Testing Voltage Dissipation Factor Quality Value (Q) Load Life Test Lead Pull Test CHARACTERISTICS Item-40#176;C ~ +85#176;C #177;5% standard, other tolerances available upon request, ask for details 50, 125 ...

Buy FSCEX 330PF 1% 630V - Lcr Components - General Purpose Film Capacitor, Film / Foil PS, Axial Leaded, 330 pF, #177; 1%, 250 V, 630 V. Newark offers fast quotes, same day shipping, fast delivery, wide inventory, datasheets & technical support. ... The LCR Components FSC/EX series are axial leaded polystyrene capacitors. These ...

See pictures for original datasheet info. Philips 435 / 436 / 438 series Capacitor Moulded Polystyrene (Mini poco) also known under Mullard C295. These molded polystyrene capacitors were available in the following working voltages: 63 Vdc 125 Vdc 250 Vdc 500 Vdc Capacitance ranged from 680pF to 0,16uF These capacitors are the early Mini poco ...

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