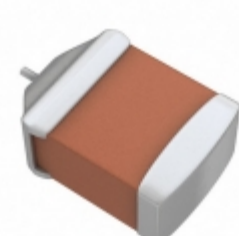


## 592D158X06R3X2T25H



**Part Number:** [592D158X06R3X2T25H](#)  
**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)  
**Description:** CAP TANT 1500UF 6.3V 20% 5829  
**Data sheet:** [592D Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	592D158X06R3X2T25H	<b>Manufacturer</b>	<a href="#">Electro-Films (EFI) / Vishay</a>
<b>Description</b>	CAP TANT 1500UF 6.3V 20% 5829	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	19678 pcs	<b>Data sheet</b>	<a href="#">592D Series</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	6.3V
<b>Type</b>	Conformal Coated	<b>Tolerance</b>	±20%
<b>Size / Dimension</b>	0.571" L x 0.290" W (14.50mm x 7.37mm)	<b>Series</b>	TANTAMOUNT®, 592D
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	5829 (14574 Metric)
<b>Operating Temperature</b>	-55°C ~ 125°C	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	2A (4 Weeks)	<b>Manufacturer Standard Lead Time</b>	13 Weeks
<b>Manufacturer Size Code</b>	X	<b>Lifetime @ Temp.</b>	-
<b>Lead Spacing</b>	-	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	0.098" (2.50mm)	<b>Features</b>	General Purpose
<b>Failure Rate</b>	-	<b>ESR (Equivalent Series Resistance)</b>	35 mOhm
<b>Detailed Description</b>	1500µF Conformal Coated Tantalum Capacitors 6.3V 5829 (14574 Metric) 35 mOhm	<b>Capacitance</b>	1500µF

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 19678 pieces of Electro-Films (EFI) / Vishay 592D158X06R3X2T25H in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">592D225X0025B2T15H</a> <b>Description:</b> CAP TANT 2.2UF 25V 20% 1611	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D158X96R3X2T25H</a> <b>Description:</b> CAP TANT 1500UF 6.3V 10% 5829	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D157X96W3R2T15H</a> <b>Description:</b> CAP TANT 150UF 6.3V 10% 2824	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D158X9004X2T20H</a> <b>Description:</b> CAP TANT 1500UF 4V 10% 5829	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D225X0035C2T15H</a> <b>Description:</b> CAP TANT 2.2UF 35V 20% 2812	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D158X06R3X2T16H</a> <b>Description:</b> CAP TANT 1500UF 6.3V 20% 5829	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D157X96R3C2T20H</a> <b>Description:</b> CAP TANT 150UF 6.3V 10% 2812	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D225X5025A2T15H</a> <b>Description:</b> CAP TANT 2.2UF 25V 5% 1507	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D158X06R3R2W20H</a> <b>Description:</b> CAP TANT 1500UF 6.3V 20% 2824	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D158X06R3R2T20H</a> <b>Description:</b> CAP TANT 1500UF 6.3V 20% 2824	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D157X96R3D2T15H</a> <b>Description:</b> CAP TANT 150UF 6.3V 10% 2917	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D158X06R3X2T20H</a> <b>Description:</b> CAP TANT 1500UF 6.3V 20% 5829	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D157X9016R2T20H</a> <b>Description:</b> CAP TANT 150UF 16V 10% 2824	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D157X96R3R2T15H</a> <b>Description:</b> CAP TANT 150UF 6.3V 10% 2824	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D158X96R3X2T20H</a> <b>Description:</b> CAP TANT 1500UF 6.3V 10% 5829	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D158X96R3X2T16H</a> <b>Description:</b> CAP TANT 1500UF 6.3V 10% 5829	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D158X06W3X2T25H</a> <b>Description:</b> CAP TANT 1500UF 6.3V 20% 5829	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D158X0004X2T20H</a> <b>Description:</b> CAP TANT 1500UF 4V 20% 5829	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D225X0025A2T15H</a> <b>Description:</b> CAP TANT 2.2UF 25V 20% 1507	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">592D158X96W3X2T25H</a> <b>Description:</b> CAP TANT 1500UF 6.3V 10% 5829	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>

### Related keywords for 592D158X06R3X2T25H

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