

Vishay Component(Huizhou)Co.Ltd. Disc Capacitor specification



Customers:				Edition:	A		Revision: 0			
Customer Part No.:				BCc Part No.: D821K20Y5PH63J5R						
	Test Volta 250 VDC			12NC:			Qualification: IEC			
Capacitance: 820.00pF	Tolerance: ± 10%			Cap.Range: To 738.00pF 902.00pF						
DF/Q: 2.5% MAX	At (1KHZ		OVRMS	Temp.ch	art./coefficient: Y5P		Operating Temp.: -30℃ to 125℃			
Coating: Phenolic	SPQ: 1000PCS			Insulation	Insulation Resistance: 10G Ω MIN AT 100 VDC					
Marking: 821				Dimension	ons(mm)					
				D-Body [Diameter: 5.00 MAX		1/ 7/ 7/			
				T-Body T	-Body Thickness: 3.50 MAX					
				F-Lead S	Spacing: 5.00±0.80	0 Tangent				
				V-S Spa	cing: NA	SI	SH S Line			
				L-Lead L	L-Lead Length: 30.00±5.00 SH-Seat Height: 4.00 MAX DR-Run Down: Not Excess *					
				SH-Seat						
					Exposure: NA	1	<u>+</u> ∐∐ <u>-</u>			
					K-Kink Off: 1.30±0.20 G-Lead Diameter: 0.60±0.05					
				+						
Resistance to Soldering Heat: 260±5°C,10±1s				θ-Kink Angle: 125±10 Lead Style: J						
Packing: Bulk				Lead St	yie: J					
Taping Specifications(mm)				4						
Pitch between Components										
Feed-hole Pitch		P0								
Feed-hole Diameter		D0								
Height to Seating Plane		H0								
Top of Component Height		H1								
Carrier Tape Width		w								
Remarks/Customers specific requirements:										

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