

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



Customers:			Edition:	Revision:	
Customer Part No.:			BCc Part No.: D392K29Y5PH63J5R		
Rated Voltage: 100 VDC	Test Volt 250 VD0		12NC:	Qualification: IEC	
Capacitance: 3900.00pF	· ·		Cap.Range: To 3510.00pF 4290.00pF		
DF/Q: At 2.5% MAX 1KHZ/1.0VRMS			Temp.chart./coefficient: Y5P	Operating Temp.: -30℃ to 125℃	
Coating: Phenolic	SPQ: Ins		Insulation Resistance: 10G Ω MIN AT 100VDC		
Marking: BC Y5P 392K 100V			Dimensions(mm)	<u>+</u> → + ↓	
			D-Body Diameter: 7.50 MAX	Tangent SH -* Line	
			T-Body Thickness: 3.50 MAX		
			F-Lead Spacing: 5.00±0.80		
			V-S Spacing: NA S		
			L-Lead Length: 30.00±5.00		
			SH-Seat Height: 4.00 MAX		
			DR-Run Down: Not excess*		
			ED-Disc Exposure: N/A	<u>+</u> ∐∐G ∥	
			K-Kink Off: 1.30±0.20		
			G-Lead Diameter: 0.60±0.05		
Resistance to Soldering Heat: 260±5℃,10±1s			θ-Kink Angle: 125±10		
Packing: BULK			Lead Style: J		
Taping Specifications(mm)			_		
Pitch between Components		Р			
Feed-hole Pitch		P0			
Feed-hole Diameter		D0			
Height to Seating Plane		НО			
Top of Component Height		H1			
Carrier Tape Width		w			
Remarks/Custome	ers specific	c requirements:	-		

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