KEMET Part Number: HVZ0E506NF

(USCHVZ0E506N00)



General Information

KEMET

Capacitor

Radial Cylindrical Double Layer

HVZ

Yes

50 F 30% 2.5 VDC -25/+60C 60C

50 mOhms (1kHz) 40 mAmps (30min)

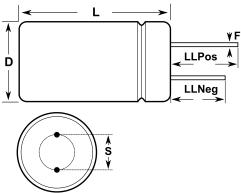
Supplier:

Series:

RoHS:

Description:

HVZ, Supercapacitors, Radial, Commercial Grade, 50 F, 30%, 2.5 VDC, Wire Leads, Lead Spacing = 7.5mm



		Specifications	
		Capacitance:	50 F
		Capacitance Tolerance:	30%
		Voltage DC:	2.5 VDC
ons		Temperature Range:	-25/+600
	-	Rated Temperature:	60C
18mm +/-0.5mm		Resistance:	50 mOhi
40mm +/-5mm		Ripple Current:	40 mAm
7 5mm +/-0 5mm			-

Dimensions		
D	18mm +/-0.5mm	
L	40mm +/-5mm	
S	7.5mm +/-0.5mm	
LL Negative	15mm MIN	
LL Positive	20mm MIN	
F	0.8mm NOM	

Packaging Specifications		
Lead:	Wire Leads	
Packaging:	Bulk, Bag	
Packaging Quantity:	250	

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