














Anti-Sulphur Resistors

Series	Sizes	Technology	Description	Anti-Sulphur All/Option	ASTM-B809	ASTM-B809 (Dry High temp.)	ASTM-B809 (High temp.)	EIA-977
APC	7 (0402 to 2512)	Thin-film (NiCr)	Anti-sulphur precision chip resistor 	All			Yes	Yes
ASC	7 (0402 to 2512)	Thick-film	Anti-sulphur chip resistor and zero ohm jumper 	All	Yes			
BCN	3	Thick-film	Chip resistor array 	Option	Yes			
DPCR	1 (2512)	Thick-film	Defibrillator pulse chip resistor 	All	Yes			
DSC	5 (0603 to 2512)	Thick-film	Double-sided chip resistor 	Option	Yes		Yes	Yes
GHVC	3 (1206 to 2512)	Thick-film	Green high voltage chip resistor (exemption free RoHS) 	All	Yes			
HDSC	4 (0805 to 2512)	Thick-film	High pulse withstanding double sided chip resistor 	All	Yes			
HPWC	4 (0805 to 2512)	Thick-film	High pulse withstanding chip resistor 	Option	Yes		Yes	Yes
HVC	3 (1206 to 2512)	Thick-film	High voltage chip resistor 	Option	Yes		Yes	Yes
PFC	4 (0402 to 1206)	Thin-film (TaN)	Precision TanFilm chip resistor 	Option		Yes		
PWC	5 (0603 to 2512)	Thick-film	Pulse withstanding chip resistor 	Option	Yes		Yes	Yes
ULR (Green Only)	4 (1206 to 1225)	Metal strip	Metal element current sense resistor 	All				Yes
WIN	4 (0402 to 1206)	Thin-film (TaN)	Water insoluble nitride (TaN) thin film precision chip resistor 	All		Yes		

For more information on our anti-Sulphur portfolio, [click here](#).

ASTM-B809: 1000hrs @ 50°C, 92% RH, sulphur vapour
ASTM-B809 (Dry, High Temp.): 1000hrs @ 105°C, sulphur vapour
ASTM-B809 (High Temp.): 1000hrs @ 105°C, 85%RH, sulphur vapour
EIA-977: 750hrs @ 105°C, sulphur vapour

General Note

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