

Not Recommend for New Design

Device Solution Business Division  
Automotive & Industrial Systems Company  
Panasonic Corporation

Product name and part series

Thin film resistor (ERA3Y, 3E, 6Y, 6E series)

Replacement

Size	Existing part series		Replacement part series		Remarks
0603	ERA3Y	60 deg C, 95 %RH rated load, Category temperature range: -55 to +125 deg C)	ERA3A	85 deg C, 85 %RH rated load, Category temperature range: -55 to +155 deg C), AEC- Q200 qualified	Drop in replacement and upward compatibility
	ERA3E		ERA3A		
0805	ERA6Y	-55 to +125 deg C)	ERA6A	-55 to +155 deg C), AEC- Q200 qualified	
	ERA6E		ERA6A		

Reason for replacement

Upward compatible replacement

Effective date

May 1, 2015 ( above part series were already deleted from our web catalog)

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