## muRata supercapacitors now from CAP-XX

CAP-XX has acquired the muRata manufacturing company's supercapacitor production lines and product rights – manufacturing in Australia!

CAK		
1	*	
	* 48	

Cell Capacitance	ESR (mOhm)	Dimensions (L x W)	Height – Seated	muRata Part #			
Cell Voltage: 4.2V -40 - 85°C							
220mF	300	21.0 x 14.0mm	2.20mm	DMT3N4R2U224M3DTA0			
470mF	130	21.0 x 14.0mm	3.50mm	DMT334R2S474M3DTA0			
Cell Voltage: 5.5V -40 - 70°C							
470mF	45	21.0 x 14.0mm	3.20mm	DMF3Z5R5H474M3DTA0			
1F	40	30.0 x 14.0mm	3.70mm	DMF4B5R5G105M3DTA0			

## **Applications**

- Peak Load Support
- Enable Micro Energy Harvesting (Indoor Solar, RF, Vibration)
- UPS / System Back Up / Hot Swap
- Orderly Shut Down / Short Term Power Loss
- Battery Reduce Size & Cost, Increase Runtime
- Asset Tracking
- Transmitting / Vibrating / Sensing
- LED Flash Support / Scanning Support

## **Devices**

- Modems
- SSD
- IoT devices
- Locks
- Wearables
- Medical Devices
- Smart Meters
- E-Ink
- Sensors

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