



**THE DATASHEET OF
DMF4B5R5G105M3DTA0**





Low ESR, in Small, Slim Package~

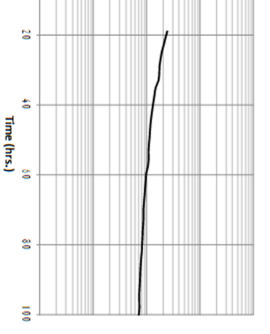
- RoHS
- REACH
- Hand Soldering Only



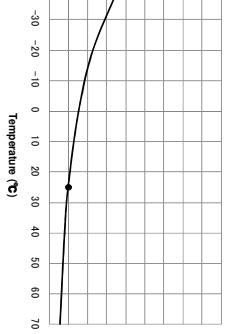
eters, electronic tag, e-paper application, RKE
PCs, audio, USB/MHL bus power, GPS/GPRS
etc.

FR	LxW	Thickness	Operation
(mm)	(mm)	(mm)	temp.
30 x 14	3.7(Max4.0)	-40°C~+70°C	

Package Current

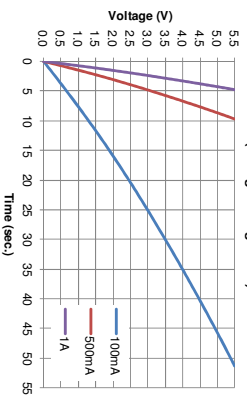


ESR

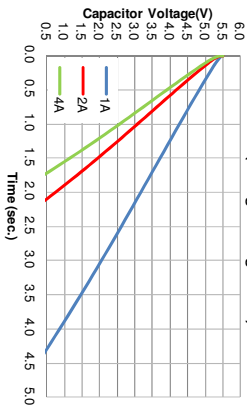


4. Charge and Discharge Characteristics

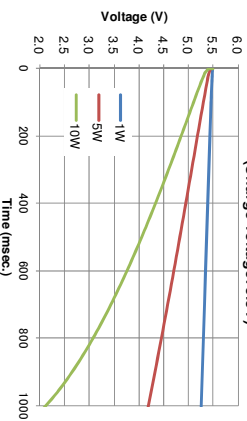
Constant Current Charge (@25°C)
(Charge Voltage: 5.5V)



Constant Current Discharge (@25°C)
(Charge Voltage: 5.5V)

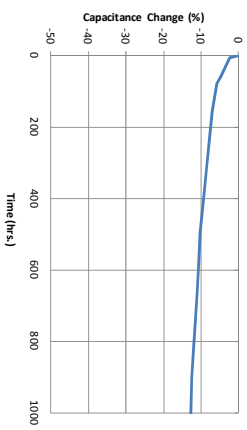


Constant Power Discharge (@25° C)
(Charge Voltage: 5.5V)

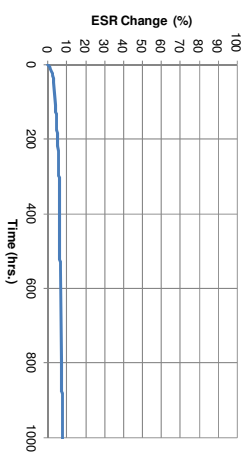


5. High Temperature Loading Test (Test Condition: 4.2V / 70°C)

Capacitance



ESR



Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

- ⊖ [View DMF4B5R5G105M3DTA0 on WIN SOURCE](#)
- ⊖ [Murata Electronics North America Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

- ✓ Global Sourcing Solution
- ✓ Obsolete Management
- ✓ Cost Control Management
- ✓ Shortage Management
- ✓ Alternative Solution
- ✓ Excess Inventory Management