

**KEMET Part Number: MMK10822J1000A01L4BULK**  
(F601AG822J1K0C)

**KEMET**

a YAGEO company

MMK/F601, Film, Metallized Polyester, General Purpose, 8200 pF, 5%, 1000 VDC, 85°C, Lead Spacing = 10mm



**General Information**

<b>Series:</b>	MMK/F601
<b>Dielectric:</b>	Metallized Polyester
<b>Style:</b>	Radial
<b>Features:</b>	DC Multipurpose Applications
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>AEC-Q200:</b>	No
<b>Notes:</b>	Not For New Design, Please Check Possible Alternative Parts (AltPart).

**Dimensions**

<b>L</b>	13mm MAX
<b>H</b>	9mm MAX
<b>T</b>	4mm MAX
<b>S</b>	10mm +/-0.4mm
<b>LL</b>	5mm NOM
<b>F</b>	0.6mm NOM

**Specifications**

<b>Capacitance:</b>	8200 pF
<b>Capacitance Tolerance:</b>	5%
<b>Voltage AC:</b>	250 VAC
<b>Voltage DC:</b>	1000 VDC, 775 VDC (100C)
<b>Temperature Range:</b>	-55/+100°C
<b>Rated Temperature:</b>	85°C
<b>Dissipation Factor:</b>	0.8% 1kHz, 1.5% 10kHz, 3% 100kHz
<b>Insulation Resistance:</b>	30 GOhms
<b>Max dV/dt:</b>	60 V/us
<b>Inductance:</b>	6 nH

**Packaging Specifications**

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	1000

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

**KEMET**

a YAGEO company

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)