



General Information

Series	SMD Auto U2J
Style	SMD Chip
Description	SMD, MLCC, Ultra-Stable, Low Loss, Automotive Grade
RoHS	Yes
Termination	Tin
Typical Component Weight	30 mg
Shelf Life	78 Weeks

Dimensions

S	1.5mm MIN
---	-----------

Packaging Specifications

Packaging	T&R, 180mm, Plastic Tape
Packaging Quantity	4000

Specifications

Capacitance	0.047 uF
Tolerance	2%
Dielectric Withstanding Voltage	62.5 VDC
Temperature Range	-55/+125°C
Dissipation Factor	0.1% 1 kHz 1.0Vrms
Insulation Resistance	21.2766 GOhms

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.