

## R76UR282050HLJ

Aliases (76UR282050HLJ)

R76H, Film, Double Metallized Polypropylene, Automotive Grade, 0.082  $\mu$ F, 5%, 2000 VDC, 105°C, Lead Spacing = 27.5mm



Click [here](#) for the 3D model.

### Dimensions

L	32mm +0.3/-0.7mm
H	15mm +0.1/-0.7mm
T	24mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	144

### General Information

Series	R76H
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
THB Performance	Yes
Component Weight	14.2 g

### Specifications

Capacitance	0.082 $\mu$ F
Capacitance Tolerance	5%
Voltage AC	700 VAC
Voltage DC	2000 VDC
Temperature Range	-55/+125°C
Rated Temperature	105°C
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	2500 V/us
Resistance	13.59 mOhms (100kHz)
Ripple Current	6.46 Amps (100kHz 100C), 205 Amps (Peak)
Inductance	18 nH

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)