

F461RU825K630Z

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 8.2 uF, 10%, 630 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41mm -0.7mm
н	45mm -0.7mm
Т	30mm -0.7mm
S	37.5mm +/-0.5mm
LL	4mm +2mm
F	1mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Pizza, Box
Packaging Quantity	77

General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Lead	Cut/Short
AEC-Q200	No
Component Weight	55 g
Miscellaneous	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
Notes	Series Replaced by R75.

8.2 uF
10%
250 VAC
630 VDC, 378 VDC (105C)
-55/+105°C
85°C
0.1% 1kHz
3.659 GOhms
90 V/us
6 nH

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