

## PHE426HD6820JR06L2

Aliases (F426DF824J250C, PHE426HD6820JD17R06L2)

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.82 uF, 5%, 250 VDC, 85°C, Lead Spacing = 22.5mm



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

### Dimensions

L	26mm MAX
H	16.5mm MAX
T	7mm MAX
S	22.5mm +/-0.4mm
LL	6mm NOM
F	0.8mm NOM

### Packaging Specifications

Packaging	Tray
Packaging Quantity	216

### General Information

Series	PHE426/F426
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	4.027 g
Notes	Not For New Design, Please Check Possible Alternative Parts (AltPart).

### Specifications

Capacitance	0.82 uF
Capacitance Tolerance	5%
Voltage AC	160 VAC
Voltage DC	250 VDC, 185 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.1% 10kHz
Insulation Resistance	36.5854 GOhms
Max dV/dt	80 V/us
Inductance	6 nH

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