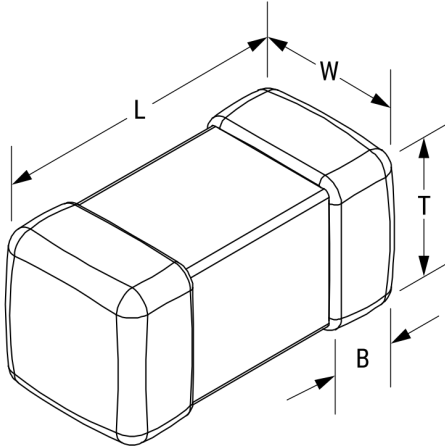


L0805C220MPWST

Aliases (L0805C220MPWST)

KEMET, L-PWS, Power, 22 uH, 20%



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

General Information

Series	L-PWS
Style	SMD Chip
Description	Surface Mount Inductor
Features	Standard Type
RoHS	Yes

Specifications

Inductance	22 uH (2.52 MHz)
Inductance Tolerance	20%
Temperature Range	-40/+105°C
Current	75 mAmps (MAX)
DC Resistance	1.7 Ohms
Self-Resonant Frequency	15 MHz

Dimensions

Chip Size	0805
L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
T	1.25mm +/-0.2mm
LL	0.5mm +/-0.2mm
B	0.5mm +/-0.2mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	3000

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