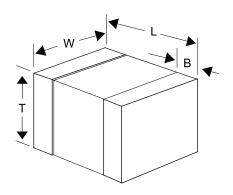
(Z0402C181CSMST)



KEMET, Z-SMS, Ferrite Beads, Noise Suppression, 530 mOhms



| General Information | |
|---------------------|--|
| Series: | Z-SMS |
| Style: | SMD Chip |
| Description: | Chip Bead Signal Line |
| Features: | Designed As A Noise Countermeasure For 200MHz-500MHz Range Where The Rise Of The Z Component Is In The High Frequency Area |
| RoHS: | Yes |

| Dimensions | | |
|------------|-----------------|--|
| Chip Size | 0402 | |
| L | 1mm +/-0.05mm | |
| W | 0.5mm +/-0.05mm | |
| Т | 0.5mm +/-0.05mm | |
| В | 0.25mm +/-0.1mm | |

| Packaging Specifications | |
|--------------------------|-------|
| Packaging: | T&R |
| Packaging Quantity: | 10000 |

| Specifications | |
|----------------------|--------------------|
| Impedance: | 180 Ohms (100 mHz) |
| Impedance Tolerance: | 25% |
| Ripple Current: | 300 mA (MAX) |
| Temperature Range: | -55/+125°C |
| Resistance: | 0.53 Ohms |

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.



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 CZB1JGTTD152P
 CZB1JGTTD601P
 CZB2AFTTD800P
 CZB2AGTTD601P
 CZB2BFTTE600P
 PE-0402FB121ST

 EMI0805R-11
 NCB0603R301TR050F
 NCB0805A320TR050F
 NCB-H1206B680TR300F
 SMB2.5-1TR
 SMB2.5R-2
 2943778301

 CZB1EGTTP121P
 CZB1JGTTD102P
 CZB1JGTTD121P
 CZB2AGTTD301P
 CZB2BFTTE601P
 4221R-1
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 4221R-3
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 NCB-GH0402D121TR060F
 NCB-H1812D125TR150F
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 NCB0603R152TR030F
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 NCB0805A102TR040F

 NCB1806E151TR020F
 NCB-H0603R121TR300F
 NCB-H0805A220TR600F
 NCB-H0805A390TR400F
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 EMI0805R-220

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 7427924
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