

**KEMET Part Number: LDBAB2560JC5N0**  
(DBAB2560JC5N0)

LDB, Film, Metallized PPS Stacked, General Purpose, 0.056 uF, 5%, 16 VDC, 125C, 1210, 1.7mm



| Dimensions |                   |
|------------|-------------------|
| Chip Size  | 1210              |
| L          | 3.3mm +0.3/-0.1mm |
| W          | 2.5mm +/-0.3mm    |
| T          | 1.7mm MAX         |
| B          | 0.5mm +0.5/-0.3mm |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging:               | T&R  |
| Packaging Quantity:      | 2250 |

| General Information |                        |
|---------------------|------------------------|
| Supplier:           | KEMET                  |
| Series:             | LDB                    |
| Dielectric:         | Metallized PPS Stacked |
| Style:              | SMD Chip               |
| RoHS:               | Yes                    |
| Shelf Life:         | 104 Weeks              |
| MSL:                | 3                      |

| Specifications         |            |
|------------------------|------------|
| Capacitance:           | 0.056 uF   |
| Capacitance Tolerance: | 5%         |
| Voltage DC:            | 16 VDC     |
| Temperature Range:     | -55/+125C  |
| Rated Temperature:     | 125C       |
| Dissipation Factor:    | 0.60% 1kHz |
| Insulation Resistance: | 3 GOhms    |