

New Low Profile Power Inductors

SSDS2D10 SSDS2D12 SSDS2D15
SSDS2D18 SSDS3D12 SSDS3D15

FEATURES :

- **Ultra-small shielded power inductor** - only **1.2 mm** high, **3.2 mm** square
- Handles **current up to 0.85 Amps**
- **Magnetic shielding** allows high-density mounting
- **RoHS-compliant**. 260°C compatible.

New

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Specifications	SSDS2D10	SSDS2D12	SSDS2D15	SSDS2D18	SSDS3D12	SSDS3D15
Product Photo						
Construction	Sealed	Sealed	Sealed	Sealed	Sealed	Sealed
Shielded	Yes	Yes	Yes	Yes	Yes	Yes
Size (Max.)	3.2x3.2x1.0	3.2x3.2x1.2	3.2x3.2x1.5	3.2x3.2x1.8	4.0x4.0x1.2	4.0x4.0x1.5
Inductance Range	1.0 ~22uH	1.2 ~10uH	2.2 ~22uH	2.2 ~47uH	1.2 ~22uH	1.0 ~47uH
Current Range	0.2~0.93A	0.33~0.85A	0.3~1.0A	0.23~1.1A	0.3~1.6A	0.28~2.0A
RoHS Compliant	Yes	Yes	Yes	Yes	Yes	Yes

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