



# Трансформатор SMD (CER) SMD TRANSFORMERS

## APPLICATIONS







- I DC-DC converter/EL inverter/Pulse transformer, Digital Camera and Video, Desk Top and Notebook designs, PDAs, Motherboard, LCD Backlighting, Battery Chargers, Modems, Printers, PCMCIA, Lottery and Gaming Products and Industrial Test Equipment.
- I Dashboard and Radio Backlighting, Cabin Lighting, Keyless Entry and Navigational Systems.
- I Small and Large Appliances, Appliance Controls, Garage Door Openers, Electronic Games.
- I Cellular Phones, Beepers, Local Area Network, Ethernet, Wireless Applications and Switching Systems.

## FEATURES

- A. Quantity/Reel
- B. Tape width
- C. Reel diameter

## SPECIFICATIONS

1. Inductance
2. Operation frequency
3. Max. operation power

		DIMENSIONS (mm)		
<b>CER95</b> 	High efficiency Low profile type  A. 500pcs B. 24.0mm C. 330mm	1. Max. 20mH 2. Max. 500KHz 3. Max. 2.5W		
<b>CER115 (8PIN)</b> 	High efficiency Low profile type  A. 500pcs B. 24.0mm C. 330mm	1. Max. 30mH 2. Max. 500KHz 3. Max. 5W		
<b>CER115 (10PIN)</b> 	High efficiency Low profile type  A. 500pcs B. 24.0mm C. 330mm	1. Max. 30mH 2. Max. 500KHz 3. Max. 5W		
<b>CER145 (10PIN)</b> 	High efficiency High power Low profile type  A. 300pcs B. 24.0mm C. 330mm	1. Max. 130mH 2. Max. 500K 3. Max. 8W		
<b>CER145 (12PIN)</b> 	High efficiency High power Low profile type  A. 300pcs B. 24.0mm C. 330mm	1. Max. 130mH 2. Max. 500K 3. Max. 8W		
<b>CEFD15</b> 	High efficiency Low profile type	1. Max. 250mH 2. Max. 500KHz 3. Max. 5W		

※ Specifications other than the above will be furnished upon request.