

EPCOS Components for Data Processing Systems

Portfolio overview									
	Data processing		Accessories				Infrastructure		
	Servers, personal computers, notebooks (HDs, drives, SMPS, battery packs, main boards, I/O cards)	Personal digital assistants (PDAs)	Hard disks (external)	LCD monitors	Printers	Scanners	Network devices (Routers, switches, hubs, modems)	Uninterruptible power supplies (UPS)	Wireless communications (Bluetooth, WLAN, UMTS)
Aluminum electrolytic capacitors									
SMD	●		●	●	●	●	●		
Single-ended	●			●		●	●	●	
Snap-in	●			●	●	●		●	
CeraDiodes									
Standard series	●	●	●	●	●	●	●		●
High-speed series	●	●	●	●	●	●	●		●
Ceramic transient voltage suppressors									
Multilayer varistors	●		●				●		
SMD disk varistors	●		●				●		
EMC filters									
IEC inlet filters	●			●	●	●	●		
2-line filters	●			●	●	●	●	●	
3-line filters								●	
4-line filters								●	
Ferrites									
E, EFD, ETD cores	●	●	●	●	●	●	●	●	●
ELP, ER EQ cores	●			●	●	●	●	●	
PQ cores	●			●	●	●	●	●	
RM cores	●			●	●	●	●	●	
Ring cores for LAN modules	●				●		●		●
Ring cores for current-compensated chokes	●			●	●	●	●	●	
Film capacitors									
MKP for PFC circuits	●			●	●	●		●	
MKP for high frequency applications	●						●	●	●
MKP snubbers								●	
MKT for general purpose applications	●						●		●
X2	●			●	●	●		●	
Y2	●			●	●	●		●	
Inductors									
SIMID 1210 ... 2220	●	●	●	●	●		●		
Power inductors	●	●	●	●	●		●		●
High-current chokes	●			●	●	●			
Powerline chokes	●			●	●	●		●	

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NTC thermistors									
V*	•	•	•	•	•	•	•	•	•
G5*					•				
S861	•							•	
Power capacitors									
MKP AC								•	
MKP DC								•	
MKV								•	
MKK AC								•	
PTC thermistors									
Temperature sensors, chip	•	•							
Surge-current protection, chip	•	•							
Surge-current protection, leaded								•	
Telecom line protection							•	•	
Heater					•				
SAW components									
Complementary wireless filters									•
Surge arresters									
S30							•		•
EM (high voltage)	•								
EF	•				•	•		•	
ES, A8, M5							•		•
T3, T8, T9							•		•
Transformers									
Magnetics modules for LAN applications	•				•	•	•	•	
Varistors									
S05 ... S25	•			•	•	•	•	•	
Q14, Q20	•			•	•	•	•	•	
Inrush current limiters	•			•	•	•	•	•	