

EPCOS Components for Convenience Applications

Overview														
	Additional heating systems (incl. steering wheel and seat climatization)	Air conditioning, ventilation	Body control modules (incl. door, roof, seat control)	Car alarm systems	Car navigation systems / telematics	Climate control units	Communication and reception systems	Dashboard systems (incl. board computers, LED and LCD control systems and head-up displays)	Entry systems (incl. remote keyless, passive entry)	Immobilizer systems	Parking systems (incl. parking aid and distance control)	Rear camera systems	Small motor drives (incl. mirrors, seats, windows, doors, massage car seats)	Wiper control systems (incl. rain sensor and spray nozzles heating)
Aluminum electrolytic capacitors														
Axial-lead and soldering star		•											•	•
Single-ended		•	•					•					•	•
Ceramic transient voltage suppressors (CTVS) - CeraDiodes														
High-speed series					•		•	•						
Ultra low capacitance series					•		•							
Ceramic transient voltage suppressors (CTVS) - MLVs and SHCVs														
MLV series	•	•	•	•	•	•	•	•	•	•	•	•	•	•
SHCV series													•	•
Ferrites														
E, EFD, ETD cores	•	•				•							•	•
ELP, ER, EQ cores	•	•		•	•	•		•			•		•	•
EP cores			•								•			
Ring cores			•				•							
RM, RM LP	•	•		•	•	•					•		•	•
Film capacitors (medium power)														
MKP									•					
MKT									•				•	•
Inductors														
CAN-/ FlexRay bus chokes	•	•	•		•	•	•	•	•	•	•	•		•
E core chokes		•	•			•		•						
Power inductors		•	•	•	•	•	•	•	•			•		
SIMID 0603 ... 2220	•	•	•	•	•	•	•	•	•	•	•	•		•
Transponder coils									•	•				
Microwave ceramics filters														
ISM filters							•							
Navigation filters				•										
Radio filters							•							
WLAN filters							•							

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NTC thermistors														
Glass-encapsulated NTCs	●	●										●		●
Leaded NTCs	●	●										●		●
SMD NTCs		●	●	●	●				●		●		●	
Temperature probes, solar sensors	●	●												
Pressure sensors														
Pressure Transmitter ASx					●								●	
Pressure die C32, 1.65 x 1.65 mm		●				●								
PTC thermistors														
Heating elements		●												●
Overcurrent protectors, leaded													●	●
SMD overcurrent protectors				●										
SMD PTCs	●	●	●			●		●				●		
SAW components														
Automotive GNSS filters					●									
Digital radio filters							●							
Resonators single channel				●					●					
RF front-end filters for GSM/ 3G/ 4G					●		●							
RF front-end filters, multi channel				●					●					
RF front-end filters, narrow band				●			●		●					
RF front-end filters, wide band				●			●		●					
Transformers														
EP series											●			
EPT platform (EHP, EHR series)		●	●	●		●		●						
Varistors														
S07 ... S20 AUTO (D1)		●	●	●	●			●			●		●	