

EPCOS Components for Convenience Applications

Overview														
	Additional heating systems (incl. steering wheel and seat climatization)	Air conditioning, ventilation, fan control	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, soldering star		•											•	•
Single-ended		•	•					•					•	•
Ceramic transient voltage suppressors (CTVS) – MLVs and SHCVs														
High-speed series					•		•	•						
Automotive E series	•	•	•	•	•	•	•	•	•	•	•	•	•	•
SHCV series													•	•
Ferrites														
E, EFD, ETD cores	•	•				•							•	•
ELP, EQ, ER 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									•	•				
NTC thermistors														
Glass-encapsulated NTCs	•	•										•		•
Leaded NTCs	•	•										•		•
SMD NTCs		•	•	•	•	•		•	•		•		•	
Temperature probes, solar sensors	•	•												

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Pressure sensors														
Pressure Transmitter ASx					●								●	
Pressure die C32		●				●								
PTC thermistors														
Heating elements		●												●
Overcurrent protectors, leaded													●	●
SMD overcurrent protectors				●										
SMD PTCs	●	●	●			●		●				●		
SAW components														
Automotive GNSS filters					●									
RF front-end filters, multi channel				●					●					
RF front-end filters, narrow band				●			●		●					
RF front-end filters, wide band				●			●		●					
RF front-end filters for GSM/ 3G/ 4G					●		●		●					
Digital radio filters							●							
Resonators single channel				●					●					
Transformers														
EHR series		●	●	●		●		●						
EP6 series											●			
Varistors														
S07 ... S20 AUTO (D1)		●	●	●	●			●			●		●	
CU varistors		●	●	●	●			●			●		●	