

## 1 Air Flow Sensor

- NTC thermistors/NTCDS Series
- Ceramic capacitors/C Series
- Chip beads/MMZ Series



## 2 Fuel Pump

- Ceramic capacitors/C Series
- /FK Series
- Differential mode choke coils /SF Series
- Inductors(Coils)/AML Series
- Magnets/FB Series



## 3 Electronic Throttle Control Valve

- Geartooth sensors/GTS Series
- Ceramic capacitors/C Series
- Ceramic capacitors for mid voltage /C Series
- Magnets/REC Series /FB Series



## 4 Electric Purge Control Valve

- Geartooth sensors/GTS Series



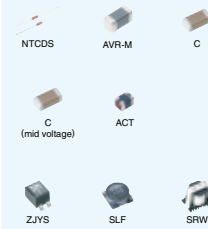
## 5 Fuel Injector unit

- Varistors/AVR-M Series
- Ceramic capacitors/C Series
- Ceramic capacitors for mid voltage /C Series
- Differential mode choke coils /SF Series
- Common mode filters/ACT Series
- Inductors(Coils)/SLF Series



## 7 ECM

- NTC thermistors/NTCDS Series
- Varistors/AVR-M Series
- Ceramic capacitors/C Series
- Ceramic capacitors for mid voltage /C Series
- Common mode filters/ACT Series
- ZJYS Series
- Inductors(Coils)/SLF Series
- Transformers/SRW Series



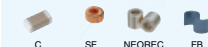
## 8 Voltage Regulator

- Ceramic capacitors/C Series



## 9 Oil Pump (Electric)

- Ceramic capacitors/C Series
- Differential mode choke coils /SF Series
- Magnets/NEOREC Series /FB Series



## 10 EGR (Exhaust Gas Recirculation)

- NTC thermistors/NTCDS Series
- Magnets/FB Series



## 11 Starter

- Magnets/NEOREC Series /FB Series



## 12 Starter Generator

- Magnets/NEOREC Series /FB Series



## 13 Radiator Temperature Sensor

- NTC thermistors/NTCDS Series



## 14 Radiator Cooling Fan

- Varistors/VAR Series
- Inductors(Coils)/AML Series
- Magnets/FB Series



## Functional Block

Products	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Geartooth sensors/GTS Series			✓	✓											
NTC thermistors/NTCDS Series		✓													
Varistors/AVR-M Series						✓	✓								
Ceramic capacitors/C Series		✓	✓			✓	✓	✓							
Ceramic capacitors for mid voltage/C Series				✓		✓	✓								
Ceramic capacitors/FK Series			✓												
Varistors/VAR Series															✓
Chip beads/MMZ Series		✓													
Differential mode choke coils/SF Series			✓			✓	✓			✓					
Common mode filters/ACT Series						✓	✓								
Common mode filters/ZJYS Series							✓								
Inductors(Coils)/SLF Series						✓	✓								
Inductors(Coils)/AML Series				✓											✓
Magnets/NEOREC Series						✓		✓			✓	✓			
Magnets/REC Series			✓						✓	✓	✓	✓			
Magnets/FB Series		✓	✓			✓			✓	✓	✓	✓			✓
Transformers/SRW Series							✓								