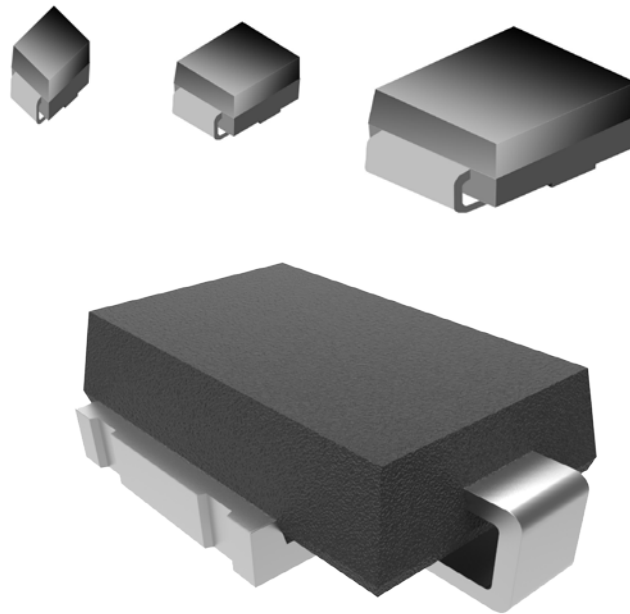


Micro Commercial Components Corp.

New Products Announcement

Jun.2015

MCC Introduces Automotive Grade Power TVS and Zeners



Part Number:

ZENER:

SMAJ4740AHE3-SMAJ4764AHE3
SMAJ5925BHE3-SMAJ5956BHE3(DO-214AC)
3SMAJ5925BHE3~3SMAJ5956BHE3
SMA1EZ110D5HE3-330D5HE3
SMA2EZ10D5HE3-75D5HE3
SMAZ10HE3 - SMAZ39HE3
SMBJ5347BHE3-SMBJ5388BHE3
SMBJ5925BHE3~SMBJ5956BHE3
3SMBJ5925BHE3~3SMBJ5956BHE3
SMB2EZ10D5HE3-75D5HE3

TVS:

SMAJ10AHE3~SMAJ85CAHE3
SMAJP4KE12(C)AHE3-SMAJP4KE100(C)AHE3
SMBJ11AHE3-SMBJ78CAHE3
SMBJP6KE13(C)AHE3-SMBJP6KE91(C)AHE3
SMCJ10AHE3~SMCJ78CAHE3
SMCJ1.5KE12(C)AHE3-SMCJ1.5KE91(C)AHE3
SMLJ10AHE3~SMLJ43CAHE3

Features:

- High reliability and automotive grade
- AEC-Q101 qualified
- Wide range products portfolio(1w~5w for zener and 400w~6600w for TVS)
- Moisture sensitivity level 1
- Halogen free version available upon request
- Samples available now

Applications:

- CAR audio and navigation system
- EPS(Electric power steering)
- ECU(Electronic control unit)
- Preferred for load dump protection(SM5S and SM8S series)
- Other applications which need voltage stabilization and over voltage protection