## **New Surface Mount Products For ESD Protection Application**

#### Features

Small Outline Surface Mount Package

Low Capacitance For Data Line ESD Protection

Low Clamping and Operating Voltage

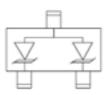
Low Leakage Current

Fast Response Time

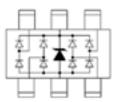
Solid State Silicon Avalanche Technology

**RoHS Compliant** 

Epoxy Case Meet UL 94V-0 Flammability Rating



SOT-23



SOT-23-6L

# Applications

Cellular Handsets and Accessories

Notebook USB2.0/IEEE 1394 ports

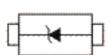
Personal Digital Assistants(PDAs)

**DVI Interfaces** 

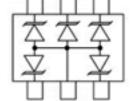
Wireless Data Systems

**Digital Cameras** 

MP3/4 Players



SOD-523



SOT-563

#### O Datasheets Links

SM05 SRV05-4 S05V1 SRV0505



# Keep Innovative----MCC design new products for cost-demanding applications

🏠 http://www.mccsemi.com http://www.mstsemi.com 🥬 sales@mstelectronic.com.tw



#### • Features:

Very Competitive Price and High Reliability.

Small Outline Surface Mount Packages.

New Design Packages Compatible With Industrial

Standard.

Epoxy Case Meet UL 94V-0 Flammability Rating.

RoHs Compliant.

For General Purpose Rectification.

## Availability:

Samples Now Available

Production: 6 Weeks

### Datasheet Links:

GS1A-TS05~GS1M-TS05(SMAG)

GS1AE~GS1ME(SMAE)

FS1AE~FS1ME(SMAE)

ES1AE~ES1ME(SMAE)

SS12G~SS110G(SMAG)

SS12E~SS110E(SMAE)

SMD22PL~SMD26PL(Powerlite-123)



•M•S•T

Micro Commercial Components Corp.

# MCC Introduce New SOD-123 and SOD-323 Package Zeners

🏠 http://www.mccsemi.com http://www.mstsemi.com 🥬 sales@mstelectronic.com.tw



#### • Features:

Competitive Price and High Reliability.

Package Designed for Optimal Automated Board

Assembly.

Wide Zener Voltage Range.

Epoxy Case Meet UL 94V-0 Flammability Rating.

RoHs Compliant.

For General Purpose Voltage Regulation.

## Applications:

**PDA** 

**Digital Camera** 

Note Book

DC/DC Convertor

Cellular Handsets and Accessories

### Availability:

Samples Available In Jul-2007

Production: 6 Weeks

#### Datasheet Links:

MMSZ4678~MMSZ4713(SOD-123) BZX384C2V4~BZX384C39(SOD-323)





Micro Commercial Components Corp.