

# Product Announcement

## 2019/Aug

### ESD Diode

COMCHIP P/N	Package	Specification
CPDV5V0B-HF	SOD-323	Ppp=100W, VRWM=5V, VBR=6V, Cj=0.4pF
CPDH5V0UC-HF	SOD-523	Ppp=60W, VRWM=5V, VBRmin=6V, Cj=7pF
CPDH3V3U-HF	SOD-523	Ppp=60W, VRWM=3.3V, VBRmin=4.2V, Cj=0.7pF

### Bridge Diode

COMCHIP P/N	Package	Specification
ABS210-HF	ABS	IF=2A, VRRM=1000V, IFSM=55A, VF=1V, IR=5uA

### MOSFET

COMCHIP P/N	Package	Specification
2N7002KDW-HF	SOT-363	N-CH, PD=0.15W, VDS=60V, ID=0.34A, VGS=20V

### TVS

COMCHIP P/N	Package	Specification
TV06A5V0J-HF Thru. TV06A580JB-HF	SMA	PPP=600W, VRWM=5V~58V, IFSM=60A

### Zener Diode

COMCHIP P/N	Package	Specification
MMSZ4678-HF Thru. MMSZ4717-HF	SOD-123	PD=0.5W, VZ=1.8V~43V, 5%, Iz=50(mA)

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### Schottky Diode

COMCHIP P/N	Package	Specification
SS54-HF Thru. SS520-HF	SMA	IF=5A, VRRM=40V~200V , IFSM=120A
SS24B-HF Thru. SS220B-HF	SMB	IF=2A, VRRM=40V~200V , IFSM=55A
SS54B-HF Thru. SS520B-HF	SMB	IF=5A, VRRM=40V~200V , IFSM=150A
SS34C-HF Thru. SS320C-HF	SMC	IF=3A, VRRM=40V~200V , IFSM=80A
SS54C-HF Thru. SS520C-HF	SMC	IF=5A, VRRM=40V~200V , IFSM=150A
SS84C-HF Thru. SS820C-HF	SMC	IF=8A, VRRM=40V~200V , IFSM=150A
SS14F-HF Thru. SS120F-HF	SMAF	IF=1A, VRRM=40V~200V , IFSM=25A
SS24F-HF Thru. SS220F-HF	SMAF	IF=2A, VRRM=40V~200V , IFSM=50A
SS34F-HF Thru. SS320F-HF	SMAF	IF=3A, VRRM=40V~200V , IFSM=80A
SS54F-HF Thru. SS520F-HF	SMAF	IF=5A, VRRM=40V~200V , IFSM=120A
SS24BF-HF Thru. SS220BF-HF	SMBF	IF=2A, VRRM=40V~200V , IFSM=55A
SS34BF-HF Thru. SS320BF-HF	SMBF	IF=3A, VRRM=40V~200V , IFSM=80A
SS54BF-HF Thru. SS520BF-HF	SMBF	IF=5A, VRRM=40V~200V , IFSM=120A

### Super Fast Diode (AECQ)

COMCHIP P/N	Package	Specification
AES2AF-HF Thru. AES2KF-HF	SMAF	IF=2A, VRRM=50V~800V, Trr=35ns

### TVS(AECQ)

COMCHIP P/N	Package	Specification
ATV06A130J-HF Thru. ATV06A400JB-HF	SMA	PPP=600W, VRWM=13V~40V, IFSM=60A