

Product Announcement

2019/May

Schottky Diode (AECQ)

COMCHIP P/N	Specification
ACDBMS140-HF ~ACDBMS1100-HF	IF= 1A, VRRM= 40V~100V, IFSM= 0A, VF= 0.52V, IR= 0.5mA, SOD-123FL
ACDBA560-HF	VRRM=6(V, IFSM=100A, IF=5A, VF=0.7V, IR=500uA,SMA

Rectifier Diode (AECQ)

COMCHIP P/N	Specification
ACGRC501-G Thru. ACGRC507-G	IF=5A, VRRM=50~1000V ,IFSM=125A, IR=5uA, SMC

Ultra Fast Rectifiers (AECQ)

COMCHIP P/N	Specification
ACURB201-HF Thru. ACURB207-H	VRRM=50(V), IFSM=50(A), IF=2(A), VF=1(V), Trr=50(ns), IR=5(uA), SMB

Bridge Rectifier Diode (AECQ)

COMCHIP P/N	Specification
AABS110-HF	IF=1A, VRRM=1000V, IFSM=30A, VF=1.05V, IR=5uA, ABS

Schottky Diode

COMCHIP P/N	Specification
SS14-HF Thru. SS120-HF	IF= 1A, VRRM= 40V ~200V, IFSM= 25A, SMA
SS34-HF Thru. SS320-HF	IF= 3A, VRRM= 40V ~200V, IFSM= 25A, SMA

ESD Diode

COMCHIP P/N	Specification
CPDQC12VA-HF	VRWM=12V, VBRmin=12.4V, Cj=5pF, Ppp=170W, IPP=5A, 0402(DFN1006)
CPDQC17VE-HF	VRWM=17V, VBRmin=20V, Cj=23pF, Ppp=138W, IPP=3A, 0402(DFN1006)
CPDQC5V0A-HF	VRWM=5V, VBRmin=6V, Cj=0.3pF, Ppp=100W, IPP=4A, 0402(DFN1006)
CPDQC5V0AU-HF	VRWM=5V, VBRmin=6V, Cj=0.6pF, Ppp=100W, IPP=4A, 0402(DFN1006)