

Product Announcement

2019/Apr

Switch Diode

COMCHIP P/N	AECQ-101	Specification
CDSQC4148-HF		VRRM=100V, VR=75V, IF=0.15A, Trr= 4ns, IR=2.5uA, 0402/DFN1006
CDSQC4148S-HF		VRRM=100V, VR=100V, IF=0.15A, Trr= 4ns, IR=2.5uA 0402/DFN1006

Zener Diode

COMCHIP P/N	AECQ-101	Specification
ACZRA59 series-HF	AECQ-101	PD=1.5W, VZ=6.2V~200V, 5(%), SMA
ACZRUC16VB-HF	AECQ-101	PD=150mw, Vz=16V, 5(%), 0603/DFN1608

TVS

COMCHIP P/N	AECQ-101	Specification
SMAJxx(C)A-HF Series		400W 5.0V~440V , SMA
SMBJxx(C)A-HF Series		600W 5.0V~440V , SMB
SMCJxx(C)A-HF Series		1500W 5.0V~440V , SMC

SiC Schottky Diode

COMCHIP P/N	AECQ-101	Specification
CDBJCSC20650-G		VRRM= 650V, IFSM= 100A, IF= 20A, VF= 1.7V, IR= 100uA, TO-220AC
CDBJCSC201200-G		VRRM= 1200V, IFSM= 50A, IF= 10A, VF= 1.7V, IR= 100uA, TO-220AC

Schottky Diode

COMCHIP P/N	AECQ-101	Specification
ACDBC5100-HF	AECQ-101	VRRM= 650V, IFSM= 100A, IF= 20A, VF= 1.7V, IR= 100uA, SMC

MOSFET

COMCHIP P/N	AECQ-101	Specification
CMS07P03Q8-HF		P-CH -30/7.5A, SOP8
CMS15P03Q8A		P-CH -30V/ 8.6A, SOP8
CMS06PP03Q8-HF		Dual P -30V/6A, SOP8
CMS07NP03Q8-HF		N 30V/7A + P -30V/5.3A, SOP8
CMS06NP03Q8-HF		N 30V/6.9A + P-30V/6.3A , SOP8