

Product Announcement

2023/JUN

Schottky Rectifier

COMCHIP P/N	Package	Specification
MBRF2040CT-HF Thru. MBRF20200CT-HF	ITO-220AB	$I_{F(AV)}=20A$, $V_F@10A<0.7-0.92V$, $V_R=40-200V$, $I_R@V_R<0.05mA$
SS110LHE-HF	SOD-123HE	$I_{F(AV)}=1A$, $V_F@1A<0.8V$, $V_{RRM}=100V$, $I_R@V_R<30uA$

ESD Diode

COMCHIP P/N	Package	Specification
CPDQ03C3V3AU-HF	0402C-03	$P_{PP}=60W$, $V_{RWM}=3.3V$, $C_j=0.44pF$, Uni-directional
CPDQ03C3V3HT-HF	0402C-03	$P_{PP}=150W$, $V_{RWM}=3.3V$, $C_j=36pF$, Bi-directional
CPDH5V0HE-HF	SOD-523	$P_{PP}=65W$, $V_{RWM}=5V$, $C_j=12pF$, Bi-directional
CPDQC24V0UHT-HF	0402	$P_{PP}=266W$, $V_{RWM}=24V$, $C_j=45pF$, Uni-directional
CPDQC8V0UHT-HF	0402	$P_{PP}=320W$, $V_{RWM}=8V$, $C_j=137pF$, Uni-directional

MOSFET

COMCHIP P/N	Package	Specification
CMS05P06H8-HF	PDFN5x6-8L	P-CH , $P_D=2.4W$, $V_{DS}=-60V$, $I_D=-5.7A$, $V_{GS}=20V$

MOSFET (AEC-Q101)

COMCHIP P/N	Package	Specification
ACMS05P06H8-HF	PDFN5x6-8L	P-CH , $P_D=2.4W$, $V_{DS}=-60V$, $I_D=-5.7A$, $V_{GS}=20V$