



CATALOGUE 2026-2027

SEMI POWER

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EVERLIGHT

EVERLIGHT

One Source For Every Need

EVERLIGHT Electronics Co., Ltd. was founded in 1983 in Taipei, Taiwan led by Chairman Robert Yeh. EVERLIGHT Electronics Co. has over 40 years of R&D experience for reliable capability. With immediate service and an excellent brand reputation, EVERLIGHT has taken top five in the competitive LED market. Our products are manufactured and packed in-house to guarantee maximum quality and service.

EVERLIGHT provides a diverse product portfolio consisting of High Power LEDs, SMD LEDs, Lamps, Lighting Components, LED Lighting Modules, Digital Displays, Opto-couplers and Infrared Components for various applications. Today, EVERLIGHT is a global company with over 6,400 employees based in China, Hong Kong, Japan, Korea, Singapore, Malaysia, India, Germany and U.S.A.

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SEMI POWER

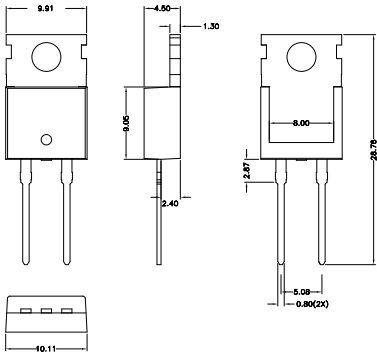
306 TO Series

311 DFN Series

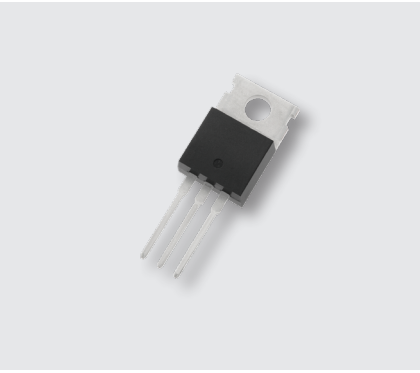
Semi Power | TO Series



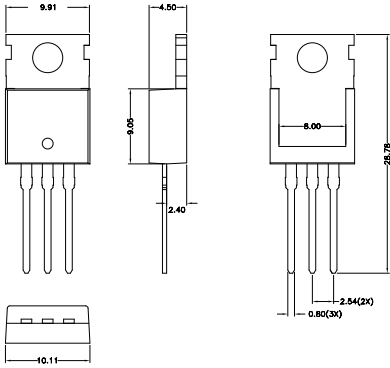
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Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-220-2L	10.11*28.78*4.5	Through Hole	2	SiC SBD	650/1200



UNIT : mm

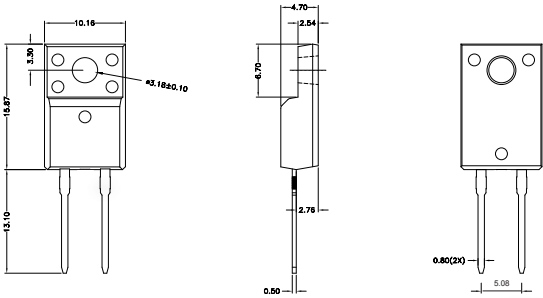


Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-220-3L	10.11*28.78*4.5	Through Hole	3	SiC MOSFET 、 Si MOSFET	650/1200

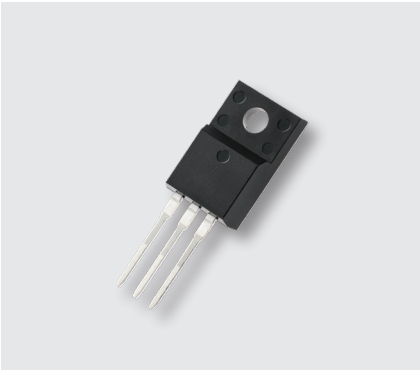
Semi Power | TO Series



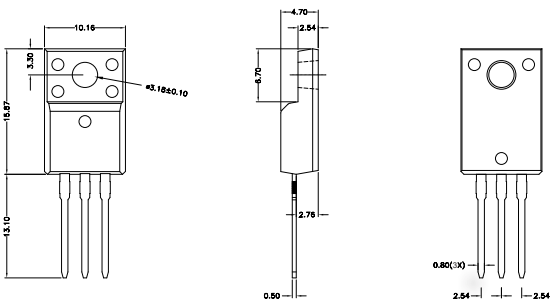
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Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-220F-2L	10.16*28.97*4.7	Through Hole	2	SiC SBD	650/1200



UNIT : mm

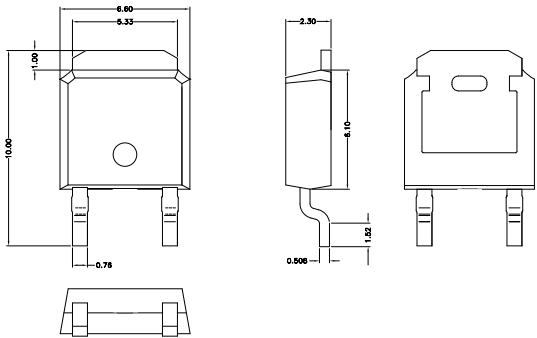


Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-220F-3L	10.16*28.97*4.7	Through Hole	3	SiC MOSFET 、 Si MOSFET	650/1200

Semi Power | TO Series



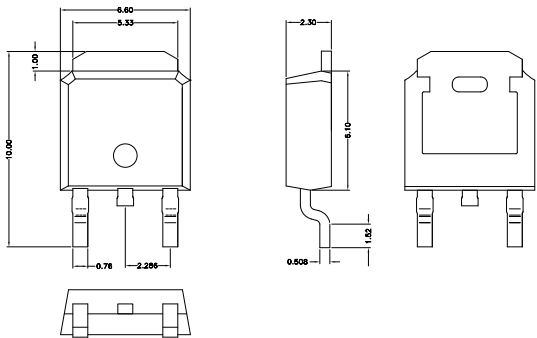
UNIT : mm



Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-252-2L	6.60*9.84*2.30	SMD/SMT	2	SiC SBD	650



UNIT : mm

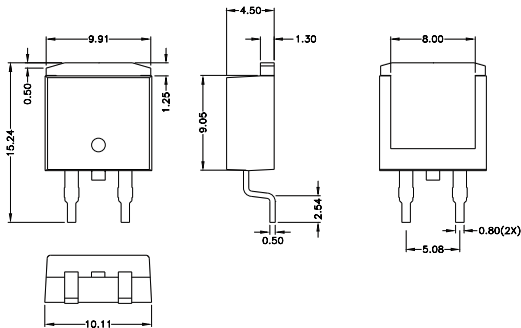


Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-252-3L	6.6x10x2.3	SMD/SMT	3	SiC SBD、Si MOSFET	650

Semi Power | TO Series



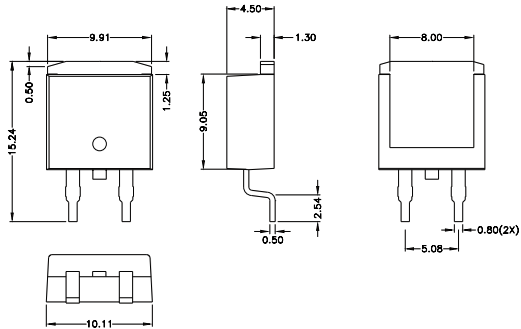
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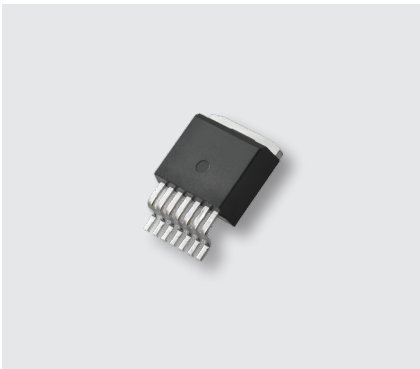
Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-263-2L	10.11*15*4.5	SMD/SMT	2	SiC MOSFET	650/1200



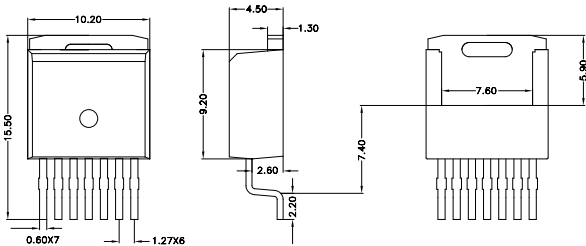
UNIT : mm



Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-263-3L	10.11*15*4.5	SMD/SMT	3	SiC SBD	650/1200

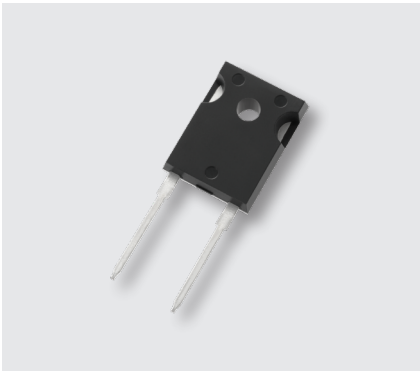


UNIT : mm

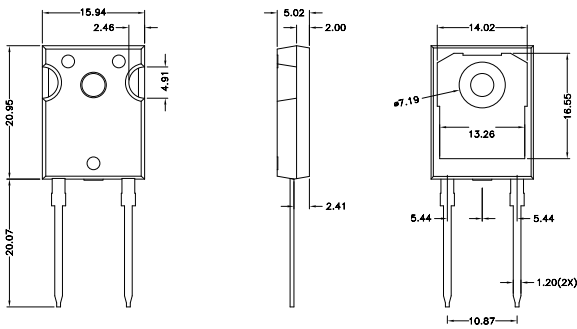


Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-263-7L	10.2*15.5*4.5	SMD/SMT	7	SiC MOSFET	650/1200/1700

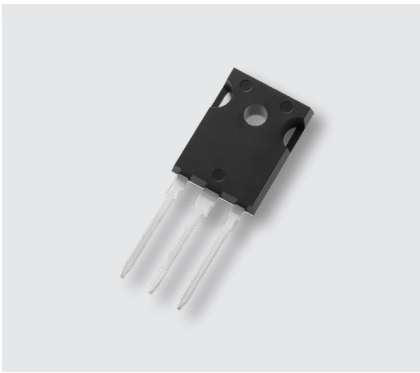
Semi Power | TO Series



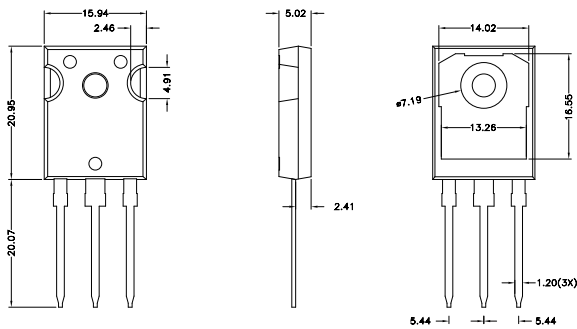
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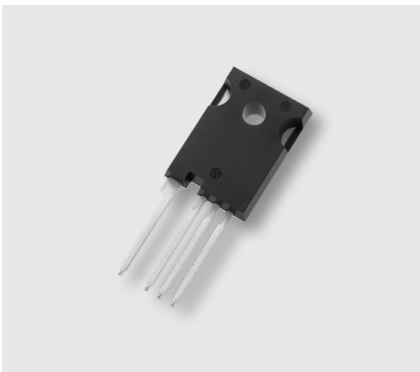
Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-247-2L	15.94*41.02*5.02	Through Hole	2	SiC SBD	650/1200/1700



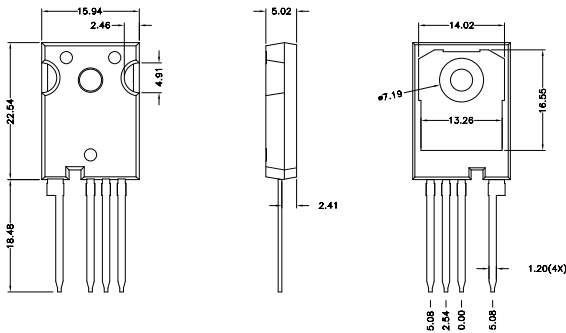
UNIT : mm



Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-247-3L	15.94*41.02*5.02	Through Hole	3	SiC SBD /Dual SBD 、 SiC MOSFET	650/1200/1700

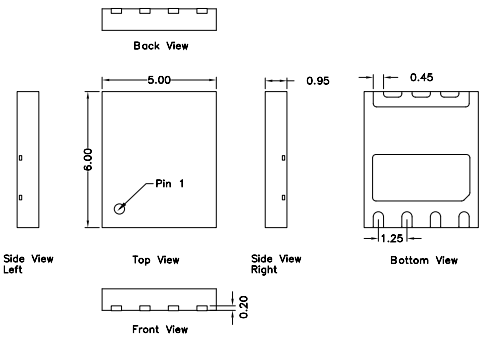
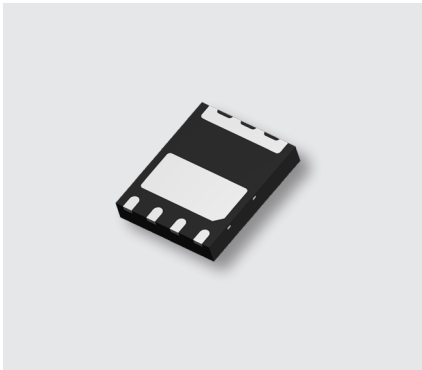


UNIT : mm



Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
TO-247-4L	15.94*41.02*5.02	Through Hole	4	SiC MOSFET	650/1200/1700/2000

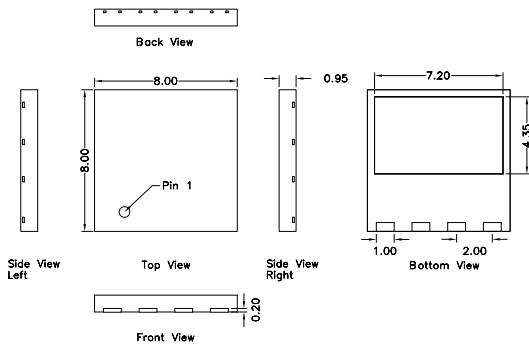
Semi Power | DFN Series



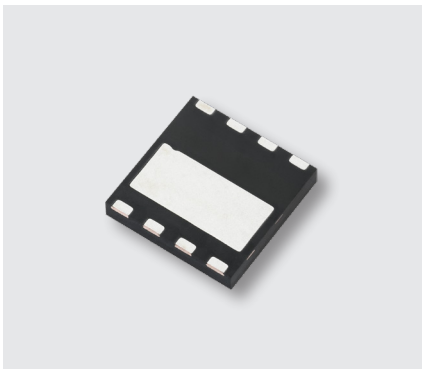
Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
DFN 5x6-5L	5*6*0.95	SMD/SMT	5	SiC MOSFET 、 Si MOSFET 、 GaN Transistor	650



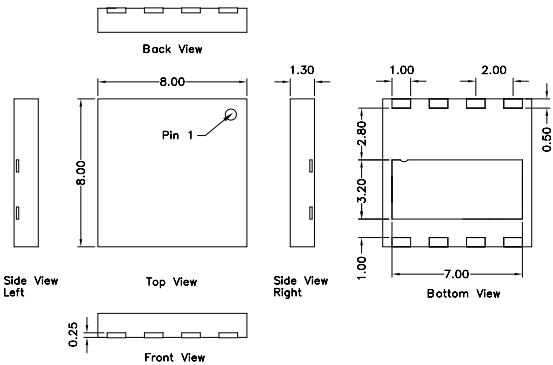
UNIT : mm



Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
DFN 8x8-5L	8*8*0.95	SMD/SMT	5	SiC SBD 、 SiC MOSFET 、 Si MOSFET	650



UNIT : mm



Product	Dimention(mm)	Mounting Style	Pins	Device Type	Breakdown Voltage [V]
DFN 8x8-8L	8*8*1.3	SMD/SMT	8	GaN Transistor	650

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