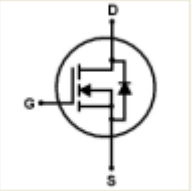
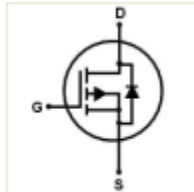

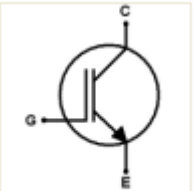
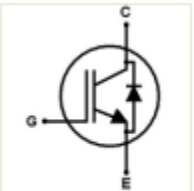
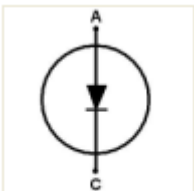

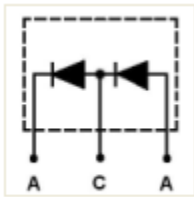


Discretetes

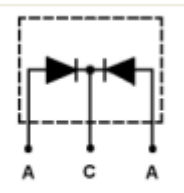
POWER DEVICE	PACKAGE	RATING	DETAILS
 <p>Mos-N-Channel</p>  <p>Mos-Pchannel</p>	<p>TO-264</p> 	<p>1200V up to 75A</p>	<p>3L Single and Dual</p>
 <p>IGBT</p>  <p>IGBT with diode</p>  <p>Diode</p> <p>MULTICHIPS COMBINATION</p>	<p>TO247</p> 	<p>1200V up to 75A</p>	<p>3L and 5L options Single and Dual</p>
	<p>TO268</p>	<p>1200 V up to 75A</p>	<p>3L Single and Dual</p>



Half Bridge Diode



SOT227

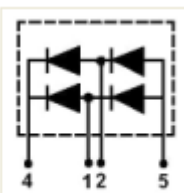


Parallel Common Cathode Diode

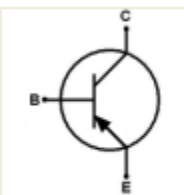


1200V up to 100A

Single and Dual Parallel and anti-parallel Buck and boost configuration

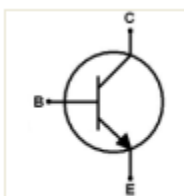


4x30 Full Bridge Config



P-channel Transistor

EXT SOT227

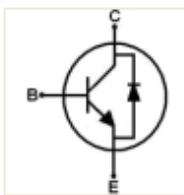


N-channel Transistor



1200V up to 75A

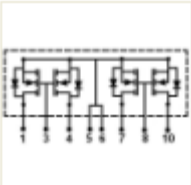

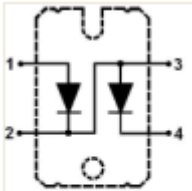

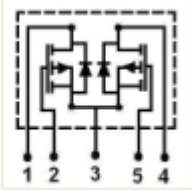
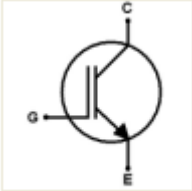
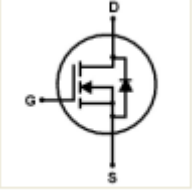

4L and 6L options Single, dual and multi-chips Parallel and anti-parallel Buck and boost configuration





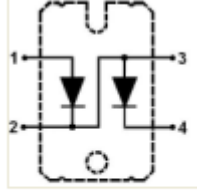
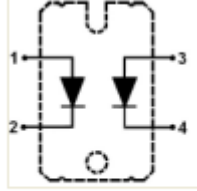

N-channel Transistor with free wheeling diode

Power Modules

Standard Power Modules

POWER DEVICE	PACKAGE	RATING	DETAILS
 <p>N channel Lat MOS 2x</p>	<p>Super SOT227</p> 	<p>600V up to 75A</p>	<p>IGBT or MOSFET Modules</p>
 <p>SOT 2x half bridge isolated</p>	<p>EXT SOT227</p> 	<p>600V up to 100A</p>	<p>Diode Modules</p>
 <p>P channel Lat MOS</p>  <p>IGBT</p>  <p>Mos-N-Channel</p> <p>MULTICHIPS COMBINATION</p>	<p>SOT227</p> 	<p>1200V up to 100A</p>	<p>IGBT, MOSFET and/or Diode modules</p>

Intelligent Integrated Power Modules

POWER DEVICE	PACKAGE	RATING	DETAILS
 <p>Amp</p>	<p>Super SOT227</p> 		<p>IGBT and MOSFET Modules Built-in IC (gate driver protection) Built-in thermistor (optional)</p>
 <p>SOT 2x half bridge isolated</p>  <p>SOT 2x parallel isolated</p> <p>MULTICHIPS COMBINATION</p>	<p>EXT SOT227</p> 	<p>600V up to 75A</p>	<p>Dual Driver, 2 Independent IGBTs with FWD Built in device Circuit (optically coupled) Built in thermistor</p>