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January 2006

D₁

 G_2

 S_2

Unit

S

V

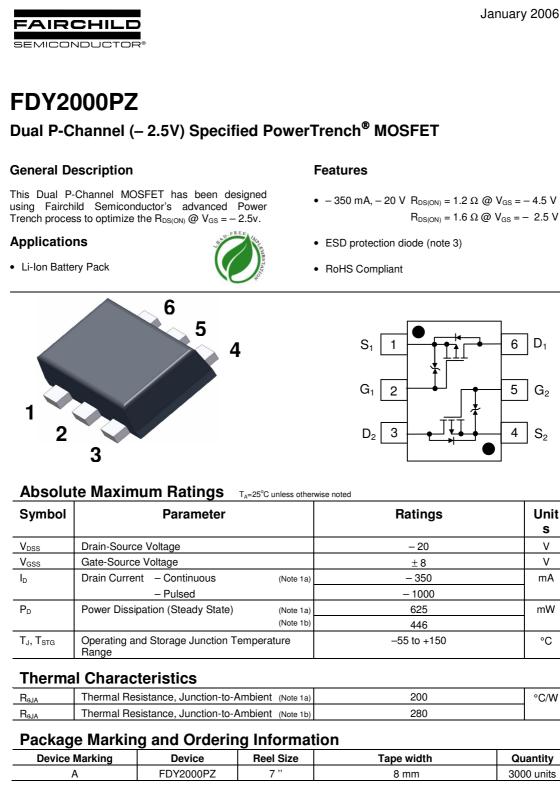
v

mΑ

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°C

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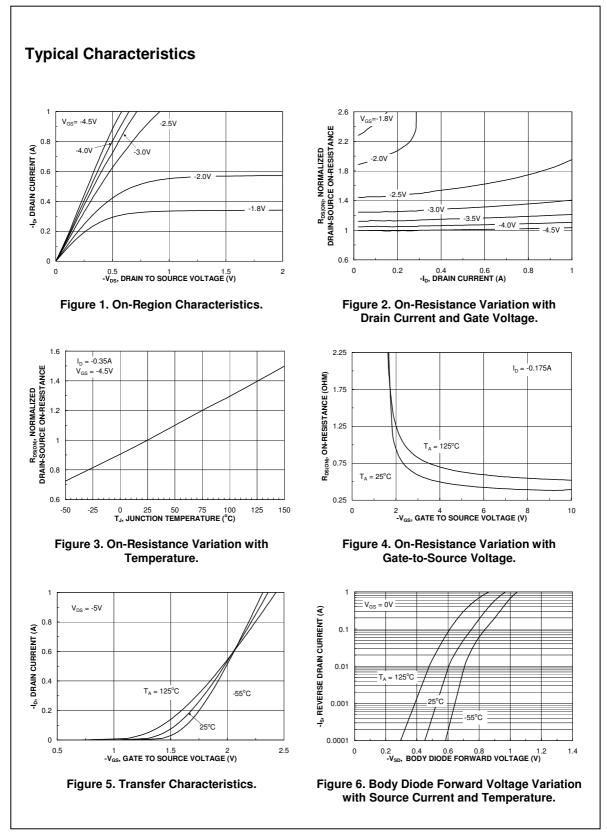


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Image: optimized productionsMin $p = -250 \ \mu A$ -20 efferenced to 25°C $r_{GS} = 0 \ V$ $r_{GS} = 0 \ V$ $r_{DS} = 0 \ V$ $p = -250 \ \mu A$ -0.65 efferenced to 25°C $r_{DS} = -350 \ m A$ $p = -350 \ m A$ $r_{DS} = -300 \ m A$	-3	− 3 ± 10	Units V mV/°C μA μA V mV/°C
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erenced to 25°C	-3	- 1.5	V
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	-		nC
	0.3		nC
- 150 m A (Note 2)	- 0.8	- 1.2	V
	10		ns
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FDY2000PZ Dual P-Channel (– 2.5V) Specified PowerTrench[®] MOSFET

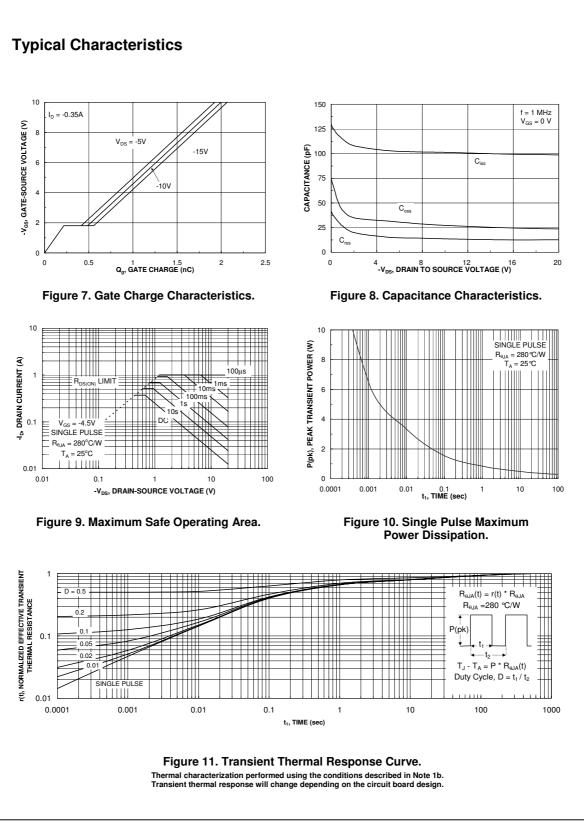
FDY200PZ Rev A



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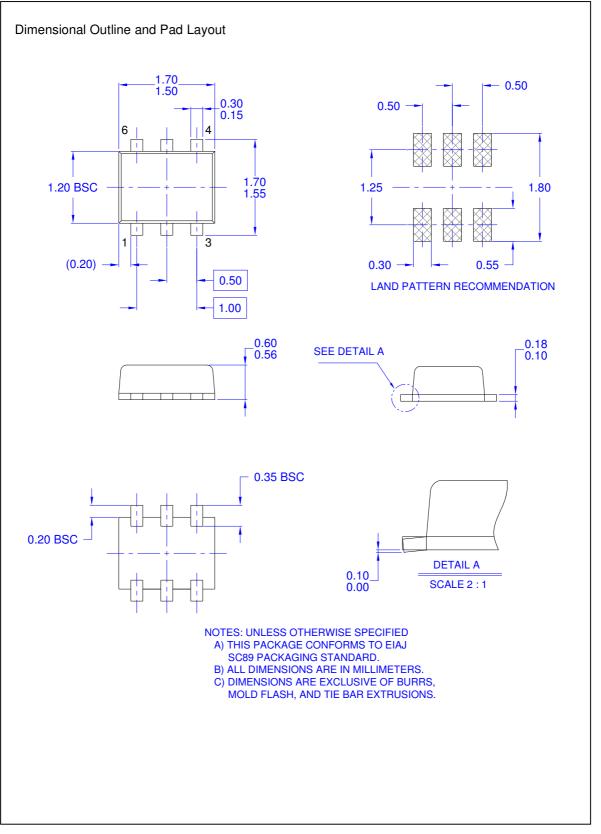
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