

SPEC SHEET (FOR REFERENCE)	SHEET No.	Rev.	Page.
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TYPE:6PT2403P3T * *	
CHIP SIZE	1.29 * 0.94mm
WAFER SIZE	6 inch

Maximum Ratings (Ta=25°C)

Characteristics	Symbol	Ratings	Unit
Drain-Source voltage	VDSS	-30	V
Gate-Source voltage	VGSS	±20	V

WAFER PROBING SPEC (Ta=25°C)

No	MODE	LIMIT				CONDITIONS
		MIN.	Typ	MAX.	UNIT	
1	IGSS			±10	uA	VGS=±20.0V, VDS=0V
2	IDSS			-1	uA	VDS=-30.0V, VGS=0V
3	BVDSS	-32			V	ID=-1mA, VGS=0V
4	Vth	-1.0		-2.0	V	ID=-250uA, VGS=VDS
5	RDS(on)		0.05	0.1	ohm	ID=-2.0A, VGS=-10.0V
6	VSD	-0.5	-0.8	-1.1	V	IS=-1A, VGS=0V

※Built in ZD between Gate and Source