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	<b>W1XT301P</b>		20-A3-07
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1

1.1

W1XT301P

USB

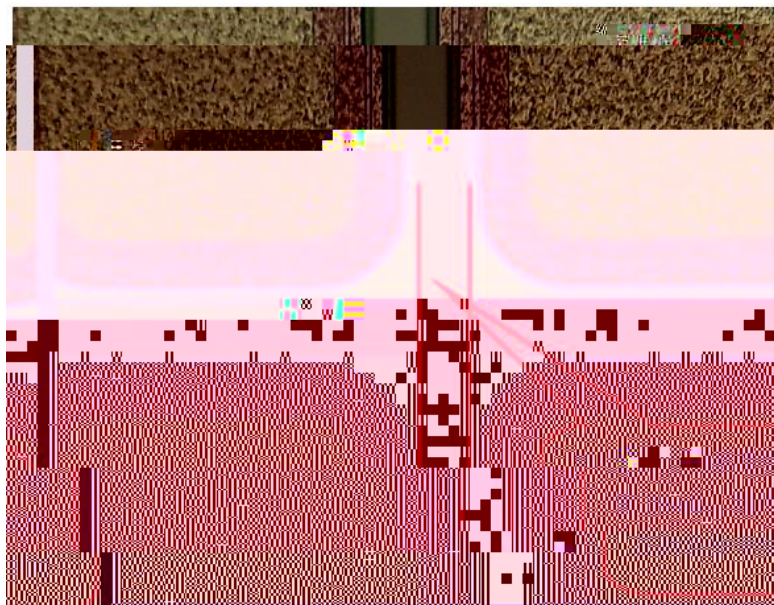
1.2



2

			0.28mm× 0.28mm	
			11.02mi l × 11.02mi l	
			145734	
	μm		170 140-170	
	* μm		30	
	(μm <sup>2</sup> )		180× 180	
			um	5 Q± 1.0
			mm	125
				32μ m

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3 ( )

3.1

$T_{amb} = 25$

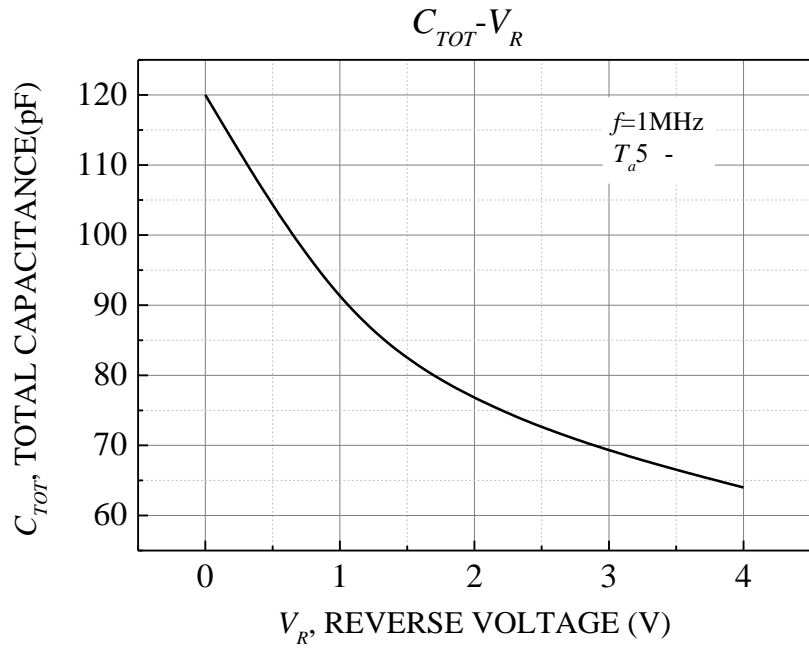
	$T_j$	150		SOT-353 WS03MF
	$T_{stg}$	-40 150		

3.2

$T_{amb} = 25$

	$V_{BR}$	$I_Z = 1mA$	5	5.6	6.5	V
	$I_R$	$V_R = 3V$			1	$\mu A$
	$V_F$	$I_F = 10mA$			0.9	V
	$V_C$	$I_{pp} = 15A (8 \times 20\mu s \text{ waveform})$		11	15	V
	$C_{tot}$	$V_R = 0V \quad f = 1MHz$		120		pF

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25± 5

45%