

## SOT-23 Plastic-Encapsulate MOSFETS

### ΑÇΓ: 9H`9@97HF=75@`7<5F57H9F=GH=7G °C

DuFu a YhYfÁ	Gma Vc`Á	HYgh`7cbX[h]cbÁ	A]bÁ	HmdÁ	AUIÁ	I b]h
<b>CZZ`W\UfUWhYf]gh]Wg`</b>						
Ö:æä}È• [ `!&^á!^æ\á [ _ }ÁÇ [  cæ*^Á	Xçóυούú	XóúÁMÉFÉXÉÁQóÁMÉG Í €μCEÁ	ÈHÉÁ			XÁ
Z^! [ Á*æç^ÁÇ [  cæ*^Áá!æä}Á&`!!^}cÁ	Qóúú	XóúÁMÉG I XÉXóúÁMÁ€XÁ			ÈFÁ	μCEÁ
Öæç^È• [ `!&^Á ^æ\æ*^Á&`!!^}cÁ	Qóúú	XóúÁM†FGXÉÁXóúÁMÁ€XÁ			†F€€Á	}CEÁ
<b>Cb`W\UfUWhYf]gh]Wg`</b>						
Ö:æä}È• [ `!&^Á [ ]È!^•á•cæ}&^Á Ç} [ c^ÁFDÁ	Üóúç [ ]d'	XóúÁMÉFÉXÉÁQóÁMÉ I ÈGCEÁ		ÍÁ€	Í ÍÁ	{ ð
		XóúÁMÉ I É Í XÉÁQóÁMÉ I CEÁ		ÍÁ€	Ï ÍÁ	{ ð
		XóúÁMÉGÉ Í XÉQóÁMÉFCEÁ		Í Í	J€Á	{ ð
Ø [ ! _ æ!á!c!æ } & [ ] á`&cæ } &^ÁÇ } [ c^ÁFD	*óú	XóúÁMÉ Í XÉÁQóÁMÉ Í CEÁ	Ï Á			ÜÁ
Öæç^Áç@!^•@[  á!ç [  cæ*^Á	XóúçødÁ	XóúÁMXóúÉÁQóÁMÉG Í €μCEÁ	È€ÈG ÁÁÁÁÁÁÁÁ€€€Á		ÈHÉHÁ	XÁ
<b>8mbU a ]W`W\UfUWhYf]gh]Wg` Á Ç } [ c^ÁGDÁ</b>						
Q} ] `c!&æ } æ&áçæ } &^Á	Ô:••			J Í I		]ØÁ
U`c] `c!&æ } æ&áçæ } &^Á	Ô [ ••	XóúÁMÉF Í XÉXóúÁMÉXÉ-ÁMFT P : Á		FF Í		]ØÁ
Ü^ç^!^•^Áç!æ } •-!Á&æ } æ&áçæ } &^Á	Ô:••			Ï Ï		]ØÁ
<b>Gk]hW\]b [ `W\UfUWhYf]gh]Wg` Á Ç } [ c^ÁGDÁ</b>						
V`! } È [ ] Áá^ æ^Áçá { ^Á	caç [ ] dÁ				Î ÈHÁ	}•Á
V`! } È [ ] Á!á•^Áçá { ^Á	c!Á	XóúMÉFÉXÉXóúMÉF Í XÉÁ			HÈGÁ	}•Á
V`! } È [ --Áá^ æ^Áçá { ^Á	caç [ --dÁ	ÜsMHÉ Í ÈÜóòbMÍ Á			HÌÈGÁ	}•Á
V`! } È [ --Á-æ  ÁVá { ^Á	c-				FGÁ	}•Á
<b>8fU]b]gc i fWY`X]cXY`W\UfUWhYf]gh]Wg`ÜbX` a UI] a i a`fU]h]b]g`</b>						
Öá [ á^Á- [ ! _ æ!á!ç [  cæ*^ÁÇ } [ c^ÁFD	Xóúó^Á	QóMÉFCEÉXóúMÉXÁ			ÈFÁ	XÁ

**BchY`.**

FÈ Ü`|^ÁV^•çÁKÁÜ`|^Á, áac@mH€€μ•ÈÁ`c^Á&|^mGÃÈ

GÈ V@^•^Á]æ!æ { ^ç^!•Á@æç^Á } [ Á, æ^Áç [ Áç^!á-È

## Typical Characteristics

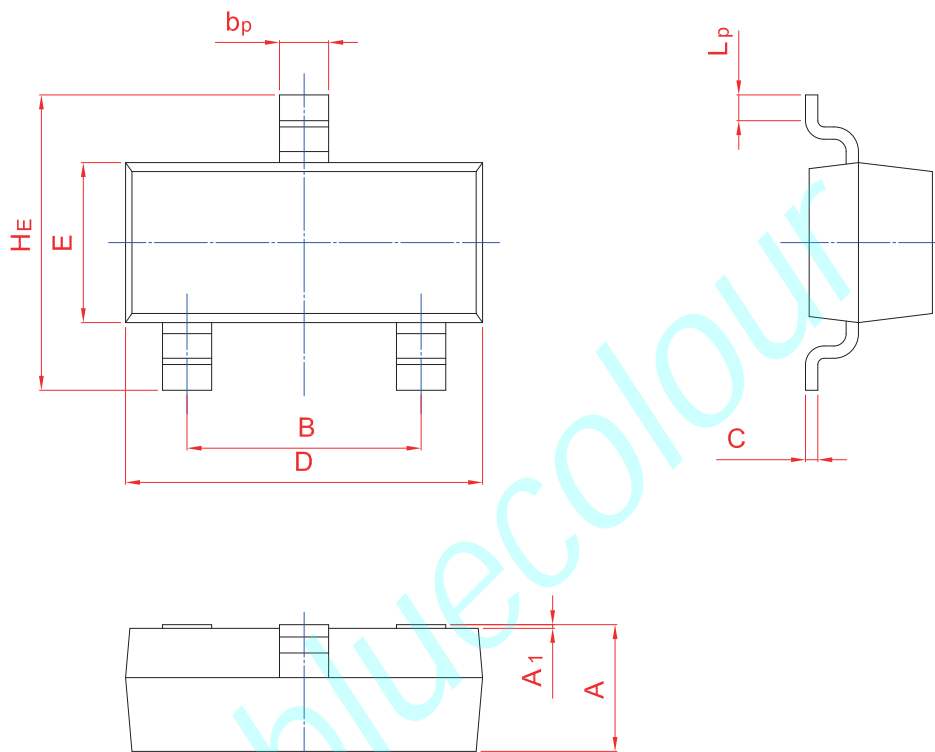
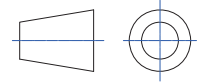
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## PACKAGE OUTLINE<sup>A</sup>

Plastic surface mounted package; 3 leads

SOT-23



UNIT	A	B	b <sub>p</sub>	C	D	E	H <sub>E</sub>	A <sub>1</sub>	L <sub>p</sub>
mm	1.40	2.04	0.50	0.19	3.10	1.65	3.00	0.100	0.50
	0.95	1.78	0.35	0.08	2.70	1.20	2.20	0.013	0.20

## DISCLAIMER

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