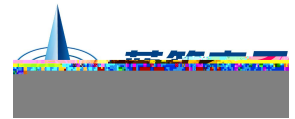




/ Revised record

A	2021.12.22	ALL	AOS-AON6242()+AOB66616L(PD+RJ) N0206DM		



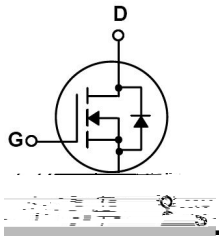
/ Descriptions

6D 66 . m a . .mD TO v t . □.

/ Features

该器件适用于高效电源模块，主动式 PFC 电路和基于半桥拓扑结构的电子节能灯。

□ w □ □ w s □ □ w 1 □ . b s 0 0 □ // □ 1 w 1 0 □ . r b □ h a □ s w h □ w 1 □ h a □ s / 1 b s
b s 1 b □ □ 1 b . r h f w f w . b . 0 / f s □ 1 h b b .



62: . . 6.c. : A. 6.O: .

/ h_{FE} Classifications & Marking

见印章说明。 □ □ s . v s 1 b w



/ Absolute Maximum Ratings(Ta=25)

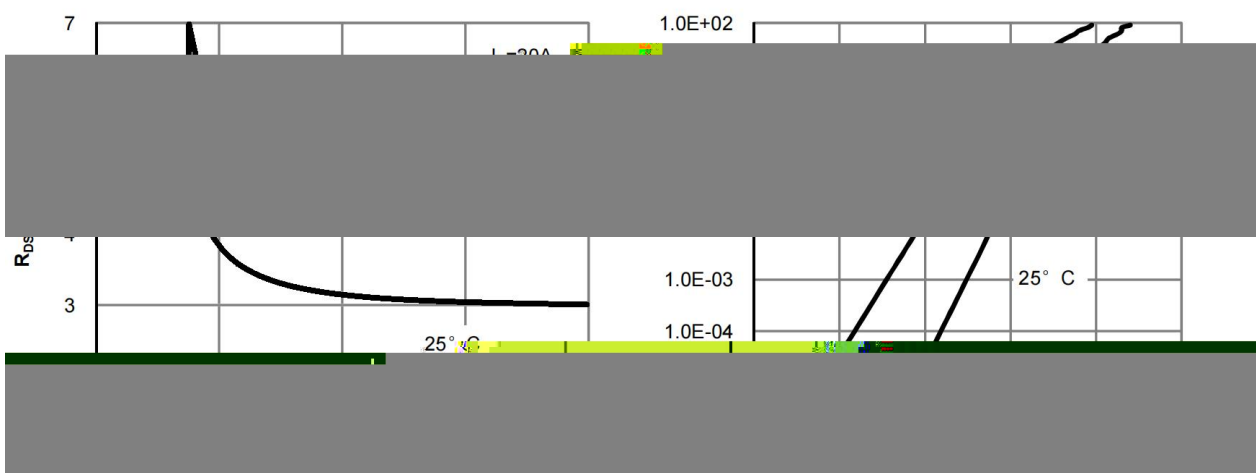
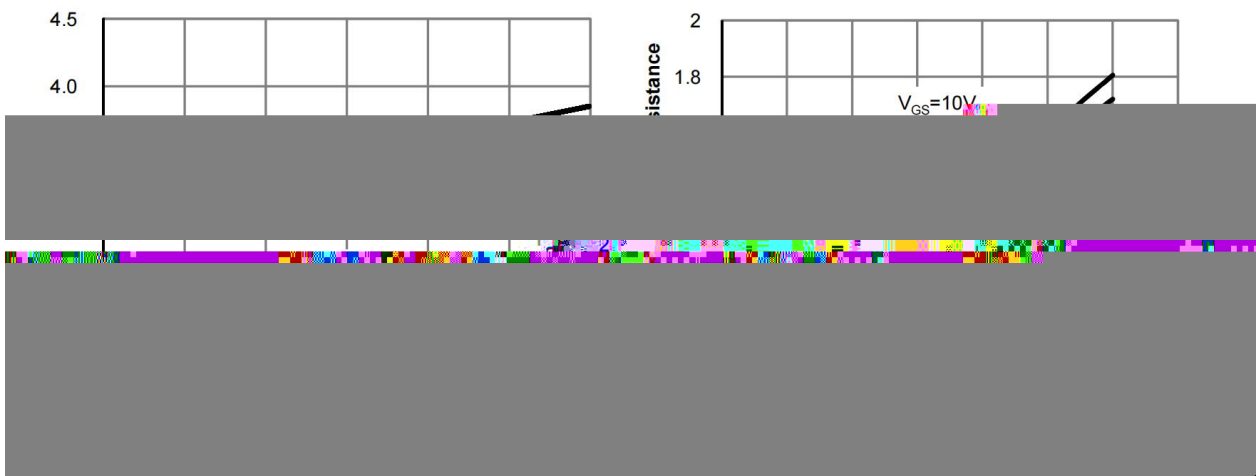
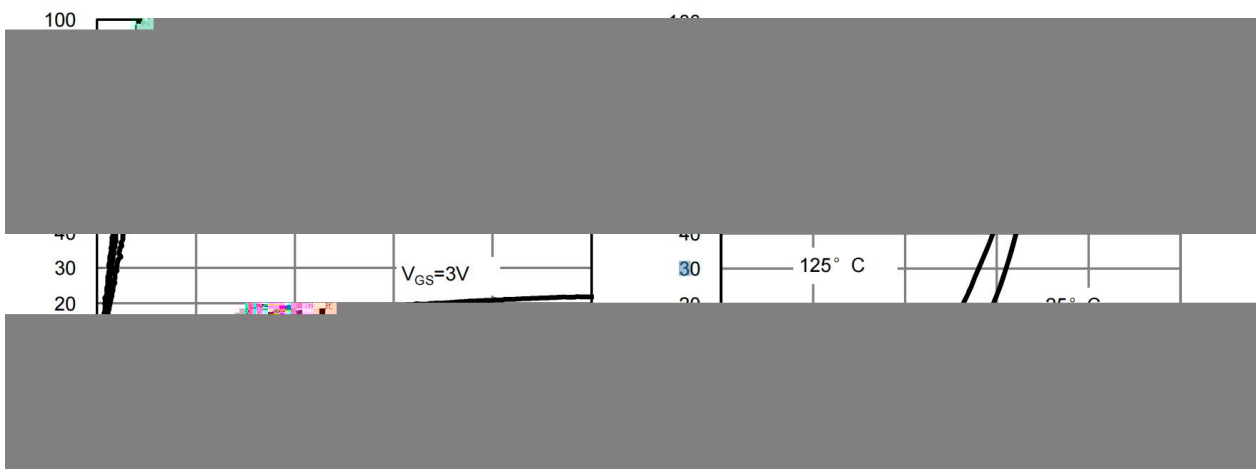
sr 1s	r fb.	1 .	1
As Db s b1	A° .	T.	. °
As . s 1	A O C °C .	2 -.	.
w .As . s 1	A .	00.	.
1Db s b1	. °	c.	. °
w. 0 s . - r .	.	2 2	r .
0 s 1	.	c .	.
db1 . b sAw h 1b .	A O C °C .	2c .	.
1b . . 1bs or h s1s	o o o .	D .1b2 -.	°C .
o0 s . w 1 D 1b .	θ .	2 .	°cp .
b r f 1		T.	
o0 s . w 1 D 1b .	θ .	2 -.	
b w			

/ Electrical Characteristics(Ta=25)

sr 1s	r fb.	o w b 1b w	. .	oh .	. .	1
As Db s s b . b1	A° .	. - .. A C - .	T.	-.	.	. °
s 1 b1 As . s 1	A .	A° T .. . - . °	.	.	2	.
1Db . s s 1	.	. C .. A° - . °	.	.	2 -.	.
1o0s w b . b1	. °	A° . . A C - .	2	c -.	O	. °
11.As Db s	A b .	. 2 .. A C .	.	c .	O c	r .
mD w		. . . A 2 .	.	O .	c	
bs s.m. b1	A	. - .. 2 .	.	.	2c	. °
1s w	.	/ 2 .	.	2 .	.	.
h1 h 1	ww	/ 2 A° C .. . -	.	2 -.	.	h .
m h1 h 1	bww		.	c2T.	.	
s w os w s h 1	sw		.	2 -.	.	

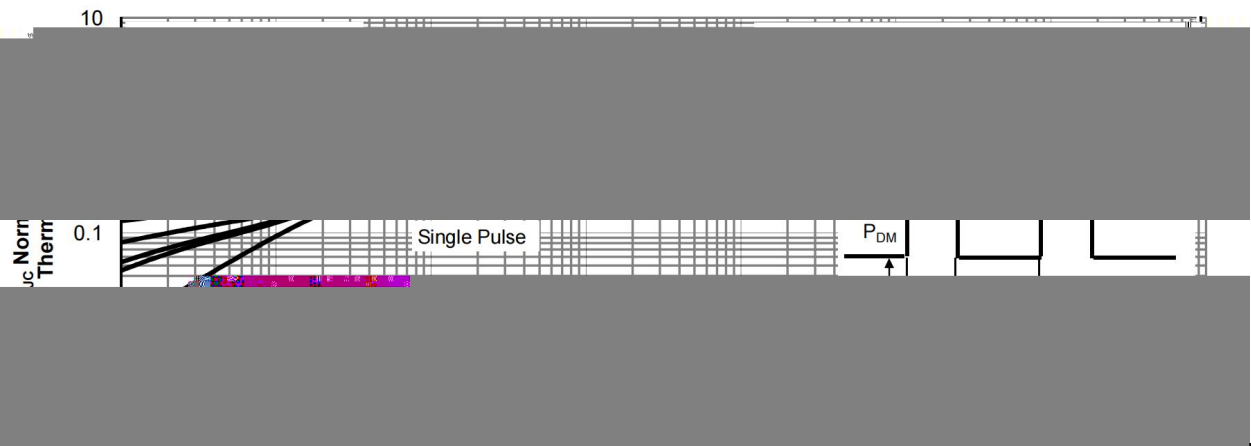
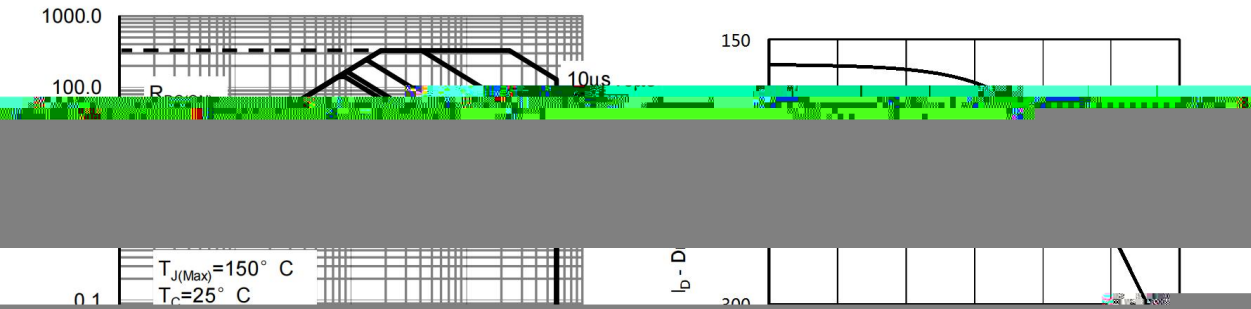
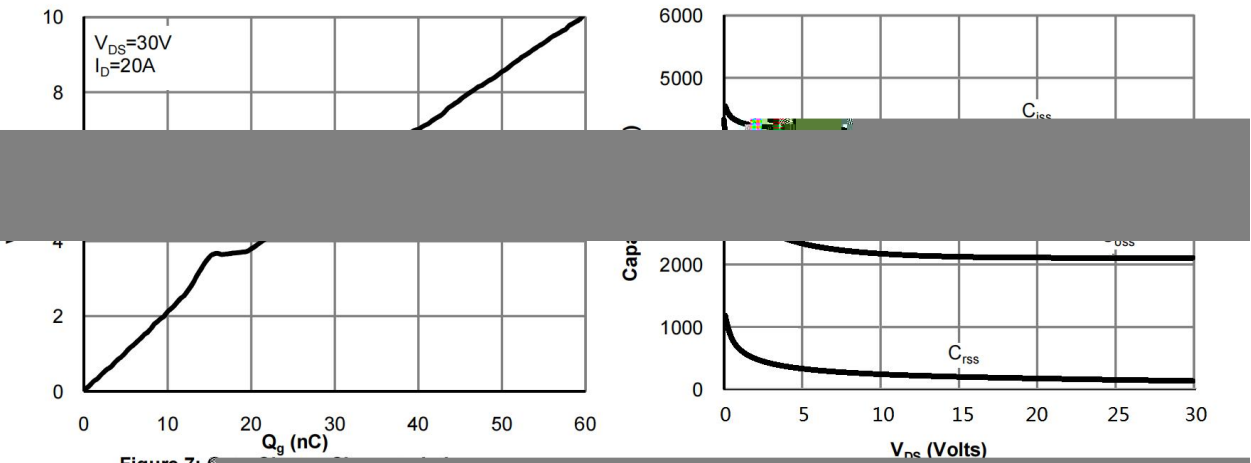
sr 1s	r fb.	ow b 1b w	.	oh	.	1
db1 . 1 0 s	2 .	2 . . A G .	.	T.	.	.
db1 . 1 0 s	.		.	o	.	
1 b s 0 s	w		.	2T.	.	
1As . 0 s	.		.	O	.	
o s Dn.A .or	1 b .	2 . . A G .	.	2O	.	w
o s Dn. w.or	1		.	.	.	
ør		2 6 O .				

/ Electrical Characteristic Curve



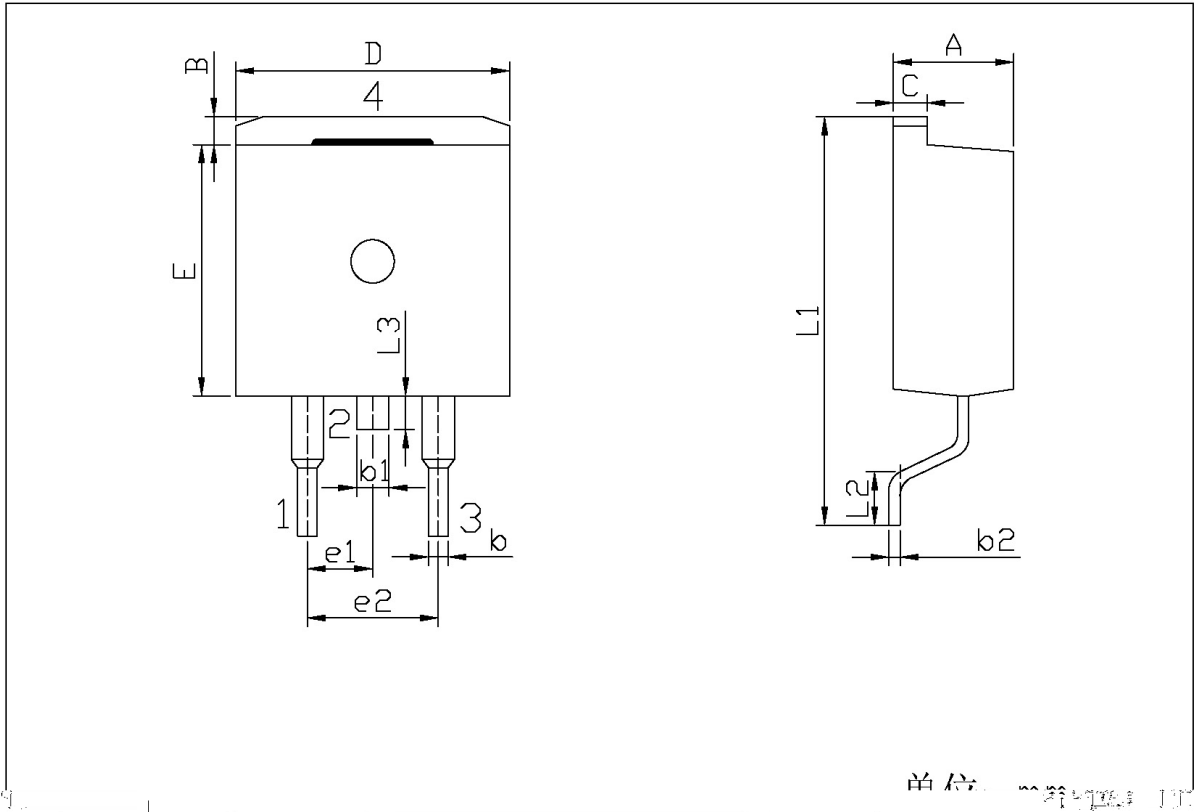


/ Electrical Characteristic Curve



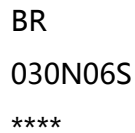


/ Package Dimensions



Dimensions In Millimeters				Dimensions In Millimeters			
B	9.60	9.60		B	9.60	9.60	
e1	2.34	2.34		e1	2.34	2.34	
e2	1.88	1.88		e2	1.88	1.88	
D	9.80	10.20		D	9.80	10.20	

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-Q6-T t.
t .

br h . b
\$ 1o h.
b16b. b . b 0 : 1 b16b.

Figure 1 is a line graph showing the temperature profile of the specimen over time. The Y-axis represents Temperature in degrees Celsius (°C), ranging from 0 to 350 in increments of 50. The X-axis represents Time in seconds (sec), ranging from 0 to 280 in increments of 20. The profile starts at 30°C, rises to 150°C at 80 seconds, then to 245 ± 5°C at 220 seconds, and finally cools down. A dwell time of 60 ~ 90 seconds is indicated between 150°C and 245°C, and a dwell time of 5 ± 0.5 seconds is indicated at 245°C.

1

..p.

..p.o..