)) /)) * 03652?@27=3)

PDFN5×6 N
。
N-Channel MOSFET in a PDFN5×6 Plastic Package .

)) /)) A0 ; @B503)

AEC-Q101

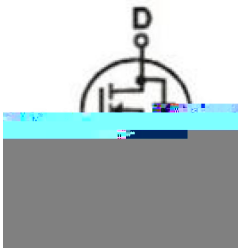
Low $R_{DS(ON)}$ to minimize conductive loss;low Gate Charge for fast switching;Low Thermal resistance; Qualified to AEC-Q101 Standards for High Reliability; HF Product.

)) /)) +??C26 ; @27=3))

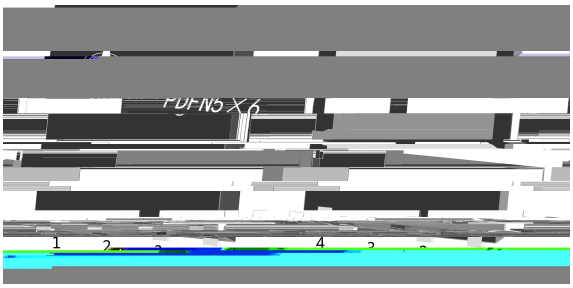
MB/NB/UMPC/VGA Buck -

Battery Management,High Frequency Point-of-Load Synchronous Buck Conventer for MB/NB/UMPC/VGA,Networking DC-DC Power System,Load Switch, Meet the stringent requirements of automotive applications.

)) /)) . DB21 ; C0=@) 256B2@)



)) /)) E2==2=>)



PIN1 2 3 S PIN4 G PIN5 6 7 8 D

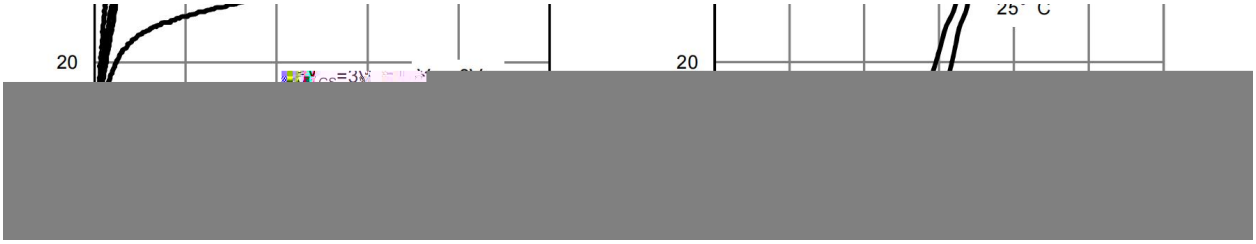
Pin	极性
1	S
2	S
3	S
4	G
5	D
6	D
7	D
8	D

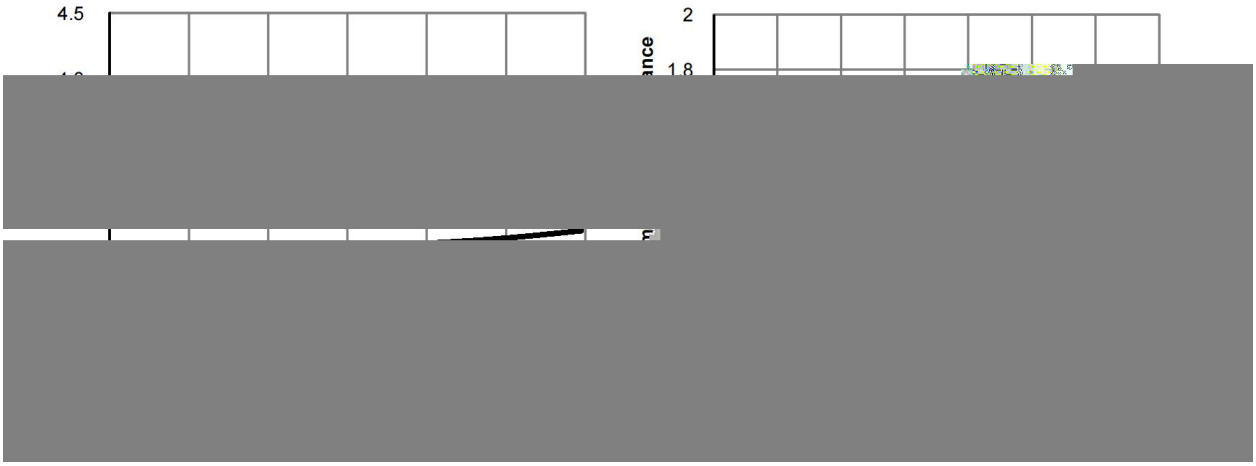
)) /)) : ; 5<2=>

见印章说明 See Marking Instructions.

Parameter	! Symbol	% & ' (Test Conditions	) * " Min	+ , " Typ	) - " Max	# $ Unit
Turn-On Delay Time	$t_{d(on)}$	V_{GS}=10V V_{DS}=30V R_L=1.5 Ω R_{GEN}=3 Ω		13		ns
Turn-On Rise Time	t_r			4		
Turn-Off Delay Time	$t_{d(off)}$			47		
Turn-Off Fall Time						

))/)).C06@526;C) M;5;6@0523@26) B510)







)) /)) E ; 6< ; >0) *2 I 0=327=3)

