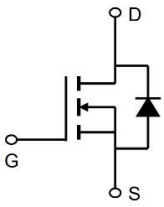
40V N-CHANNEL ENHANCEMENT MODE MOSFET

MAIN CHARACTERISTICS

I_D	
V_{DSS}	
R_{DSON}-typ(@V_{GS}=10V)	(Typ:5.5 mΩ)
R_{DSON}-typ(@V_{GS}=4.5V)	(Typ:9.0 mΩ)





PDFN3*3-8L

Description

Application

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-
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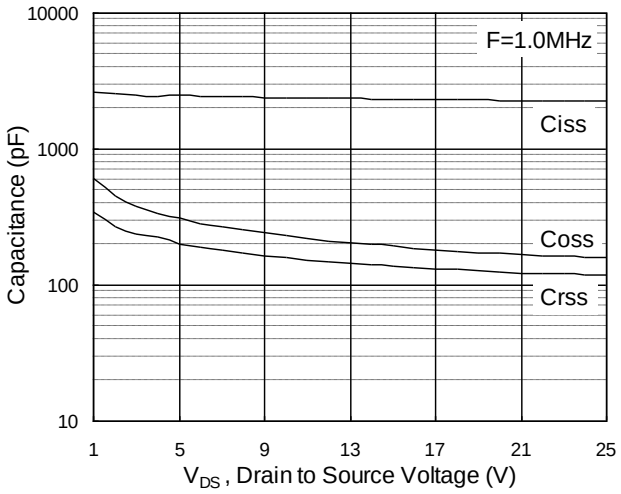
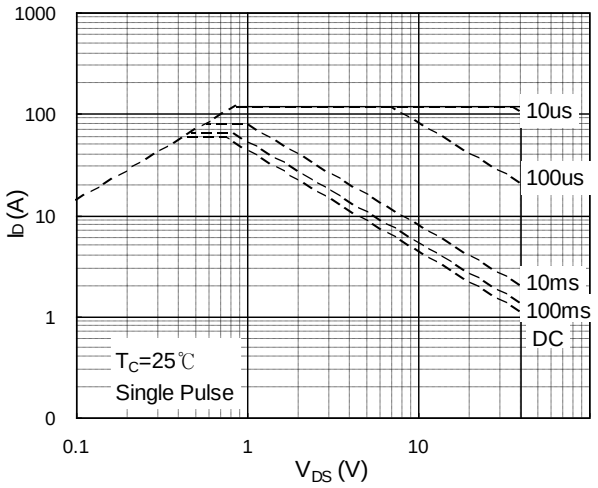
Absolute Maximum Ratings (TC=25 unless otherwise noted)

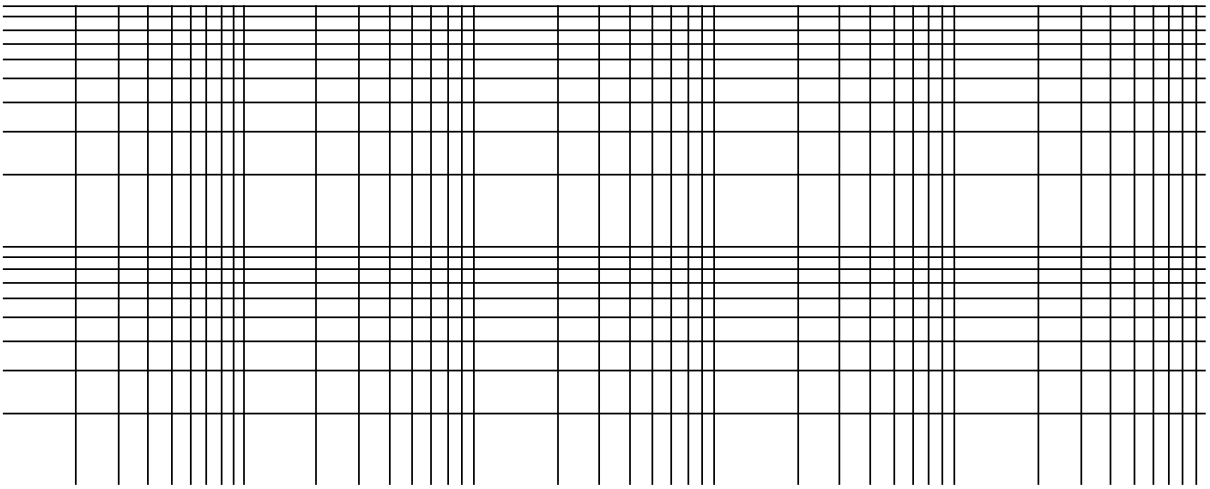
Characteristics	Symbols	Value	Units
	V_{DS}		V
	V_{GS}		V
	I_D		A
	I_D		A
	I_{DM}		A
	E_{AS}		mJ
	I_{AS}		A
	P_D		W
	$R_{\theta JA}$		°C/W
	$R_{\theta JC}$		°C/W
	T_{STG}		°C
	T_J		°C

Typical Characteristics

Typical Characteristics







Marking Diagram



Ordering information

Model name	Packag	nit Weight	B
YFW60N04DF			