-30V P-Channel MOSFET

MAIN CHARACTERISTICS

I_D	
V_{DSS}	
R_{DSON}-typ(@V_{GS}=-20V)	(Typ:5.1mΩ)
R_{DSON}-typ(@V_{GS}=-10V)	(Typ:5.9mΩ)

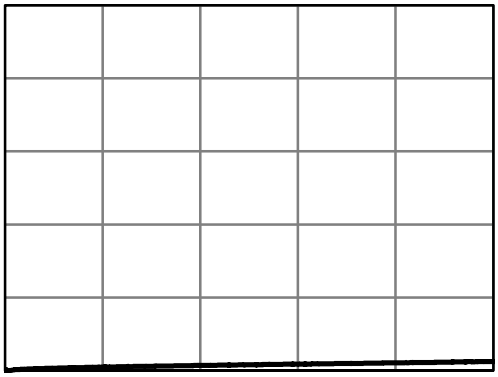
General Description

Product Summary

Electrical Characteristics (T_J=25 unless otherwise noted)

Characteristics	Test Condition	Symbols	Min	Typ	Max	Units
		BV_{DSS}				V
		I_{DSS}				εA
						εA
		I_{GSS}				εA
						εA
		$V_{GS(th)}$				V
		$I_{D(ON)}$				A
						mq
		$R_{DS(ON)}$				mq

Typical Electrical and Thermal Characteristics



-15

-1213

R