650V SuperJunction Power MOSFET

Features

Product Summary

Parameter	Value	Unit

Applications

Ordering Information

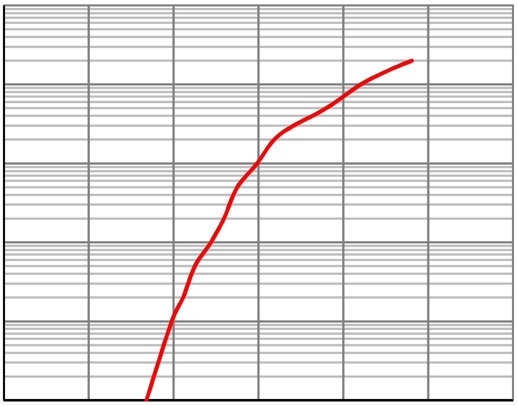
Device	Package	# of Pins	Marking	MSL	T_J (°C)	Media	Quantity (pcs)

Absolute Maximum Ratings

Parameter	Symbol	Value	Unit

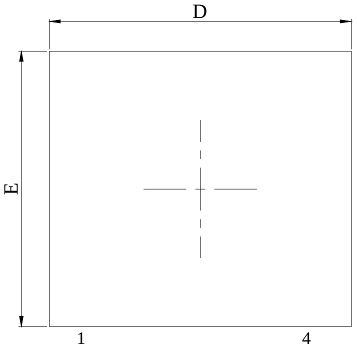
Symbol	Min.	Typ.	Max.	Unit

Typical Electrical & Thermal Characteristics

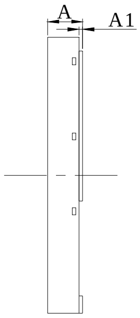


DFN8080-4L Package Information

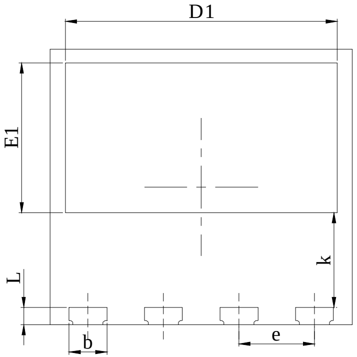
Package Outlines



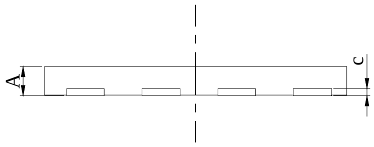
Top View



Side View



Bottom View



Front View

DIM.	MILLIMETER		
	MIN.	NOM.	MAX.
A	0.85	0.90	0.95
A1	--	--	0.05
b	0.95	1.00	1.05
c	--	0.20	--
D	7.90	8.00	8.10
D1	7.10	7.20	7.30
E	7.90	8.00	8.10
E1	4.25	4.35	4.45
L	0.40	0.50	0.60
k	2.75		
e	2.00 BSC		

Recommended Soldering Footprint