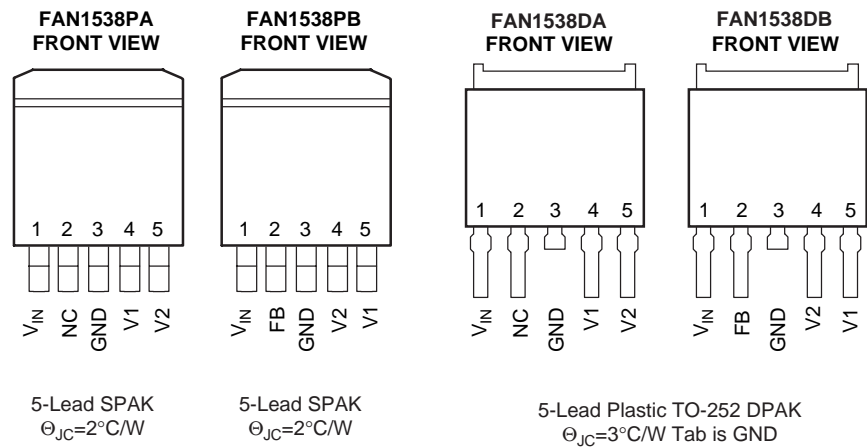


Pin Assignments



Pin Descriptions

Pin Name	SPAK DPAK	Pin Function
V _{IN}	1	Input supply voltage
NC/FB	2	For V ₂ fixed, no connect. For V ₂ adjustable, feedback voltage.
V ₁	4/5	Output #1
V ₂	5/4	Output #2
GND	3	Ground

Absolute Maximum Ratings

Parameter	Min.	Max.	Units
V _{IN}		10	V
Storage Temperature Range	-65	150	°C
Lead Soldering Temperature, 10 seconds		300	°C

Recommended Operating Conditions

Parameter	Conditions	Min.	Typ.	Max.	Units
V _{IN}	V _{in} to GND	4.75	5	5.25	V
Ambient Operating Temperature (T _A)		0		125	°C

Ordering Information

Part Number	Voltage Option	Package
FAN1538DBX	V1 = 3.3V, V2 = adj	5-Lead DPAK in Tape and Reel
FAN1538PBX	V1 = 3.3V, V2 = adj	5-Lead SPAK in Tape and Reel
FAN1538DAX	V1 = 3.3V, V2 = 2.5V	5-Lead DPAK in Tape and Reel
FAN1538PAX	V1 = 3.3V, V2 = 2.5V	5-Lead SPAK in Tape and Reel

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