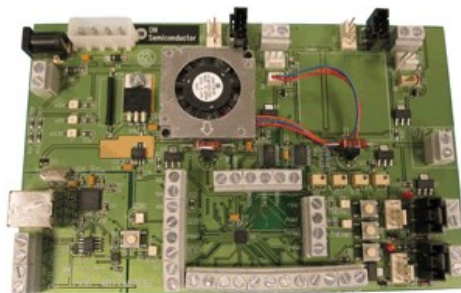




ADT7462EBZEV: Flexible Systems Monitor IC Evaluation Board

The ADT7462 is a flexible systems monitor IC, suitable for use in a wide variety of applications. It can monitor temperature in up to three remote locations, as well as its ambient temperature. There are up to four PWM outputs. These can be used to control the speed of a cooling fan by varying the % duty cycle of the PWM drive signal applied to the fan. The ADT7462 supports high frequency PWM for 4-wire fans and low frequency PWM for 2-wire and 3-wire fans. Up to eight TACH inputs can be used to measure the speed of 3-wire and 4-wire fans. There are up to 13 voltage monitoring inputs, ranging from 12 V to 0.9 V.



Evaluation/Development Tool Information

Product	Status	Compliance	Short Description	Parts Used	Action
ADT7462EBZEV	Active		Flexible Systems Monitor IC Evaluation Board	ADT7462ACPZ-REEL	Contact Local Sales Office

Technical Documents

Type	Document Title	Document ID/Size	Rev
Eval Board: BOM	ADT7462EBZEV Bill of Materials ROHS Compliant	ADT7462EBZEV_BOM_ROHS.PDF - 81.0 KB	0
Eval Board: Gerber	ADT7462EBZEV Gerber Layout Files (Zip Format)	ADT7462EBZEV_GERBER.ZIP - 436.0 KB	0
Eval Board: Schematic	ADT7462EBZEV Schematic	ADT7462EBZEV_SCHEMATIC.PDF - 773.0 KB	0
Eval Board: Gerber	ADT7462EBZEV Test Procedure	ADT7462EBZEV_TEST_PROCEDURE.PDF - 372.0 KB	0
Software	ADT7462EBZEV Software	ADT7462EBZEV_SOFTWARE.ZIP - 5800.0 KB	0

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