

D

C

B

A

87654321

THIS DRAWING IS THE PROPERTY OF ANALOG DEVICES INC. IT IS NOT TO BE REPRODUCED OR COPIED, IN WHOLE OR IN PART, OR USED IN FURNISHING INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE DETRIMENTAL TO THE INTERESTS OF ANALOG DEVICES.  
THE EQUIPMENT SHOWN HEREON MAY BE PROTECTED BY PATENTS OWNED OR CONTROLLED BY ANALOG DEVICES.

RELAY CONTROL CHART

CONTROL	CODE	DEVICE	FUNCTION	CONNECTOR
P.O SPEC.	BK/BD SPEC.	SOCKET OEM	OEM PART#	HANDLER

JUMPER TABLE

JP#	ON	OFF
1		
2		
3		
4		
5		

\* SEE ASSEMBLY INSTRUCTIONS

EVAL-CN0583-CRR1  
  
SMOKE DETECTOR SYSTEM ON MODULE (SOM) CARRIER BOARD  
  
SHEET 1 : FRONT PAGE  
SHEET 2 : SOM CONNECTIONS, BATTERY AND ALARM  
SHEET 3 : MICRO-SD CARD CONNECTIONS AND +1.8V POWER SUPPLY  
SHEET 4 : SOM DEBUGGER

SHEETS

SCHEMATIC

TEMPLATE ENGINEER - HARDWARE SERVICES M. VALE HARDWARE SYSTEMS - TEST ENGINEER - COMPONENT ENGINEER N. CATALAN TEST PROCESS - HARDWARE RELEASE K. JABATAN DESIGNER G. ARON PTD ENGINEER A. UY CHECKER -	DATE 10FEB22   13JUL23  10FEB22 10FEB22	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS X.XX ±0.010 X.XXX ±0.005      FRACTIONS ±1/32      ANGLES ±2°		MASTER PROJECT TEMPLATE TBD TESTER TEMPLATE 067706_a	DRAWING NO. 02_069010	REV. C
		HW TYPE : Customer Evaluation Z Product(s): ADPD188BI : N/A PACKAGE : LeadCount=lead BodySize PackageType=family : Pitch-pitch StyleVendor Style	<div>SIZE D SCALE 1:1 CODE ID NO. CodeID SHEET 1 OF 4</div>			

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10FEB22	A.UY
B	ECR-113179	05APR23	A.UY
C	ECR-115063	09AUG23	A.UY

Analog Devices





