

ANTREX Electronics

Electronic Components Sourcing Information

Product Reference Information

Part Number: BH2223GLU-E2
Manufacturer: Rohm Semiconductor
Package: 28-VFLGA
Availability: Please confirm with sales

Product Page:

<https://antrexco.com/product/details/rohm-semiconductor/bh2223glu-e2.html>

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Quality & Trust

New & Original Components

Supplier verification and packaging condition review

CoC / RoHS / REACH documents available on request

Secure sourcing support for OEM / EMS projects

Note:

This PDF includes an ANTREX product reference cover page.

The original manufacturer datasheet follows from the next page.

BH2223FV/GLU

●Applications

●Features

- External dimensions (Unit : mm)



*Reduced by 4mW/3mW for each increase in T_a of 1°C over 25°C .

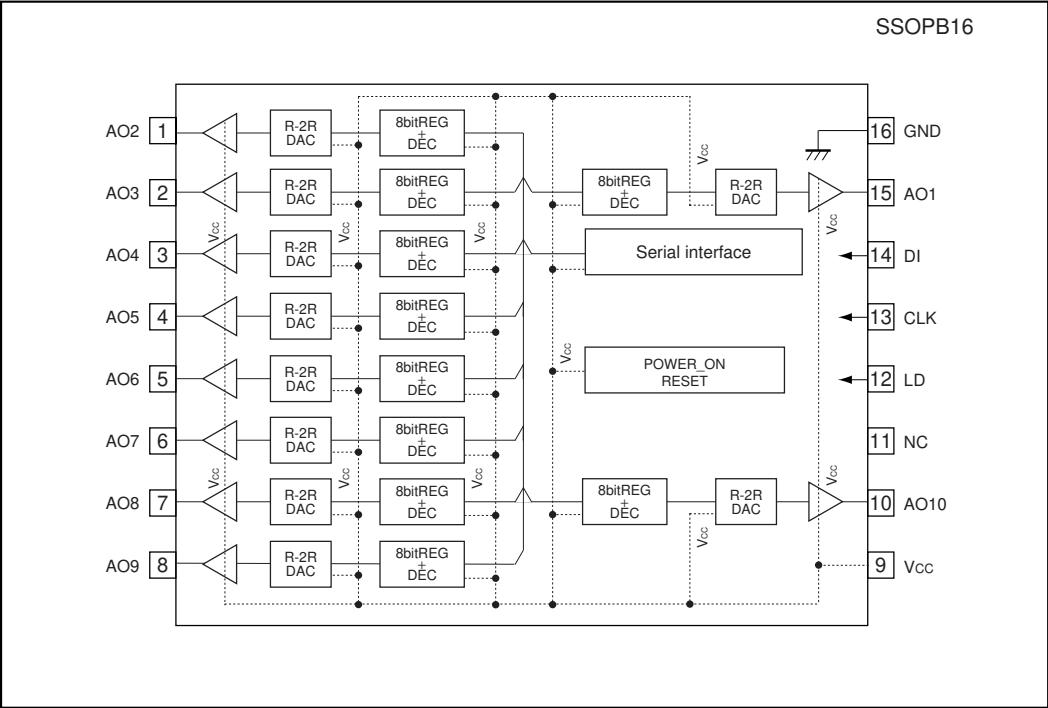
©This product is not designed for protection against radioactive rays.

●Recommended operating conditions (Ta=25°C)

ROHM

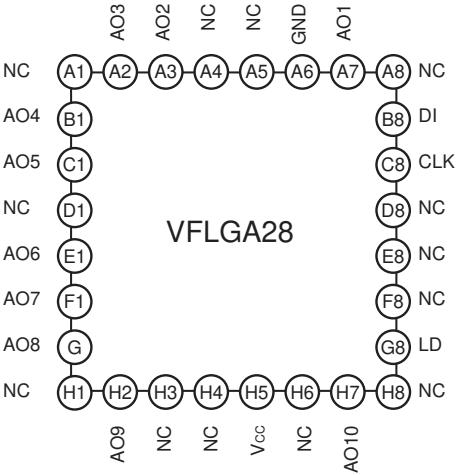
Standard IC

●Block diagram



●Pin descriptions

Pin No.		Pin name	In / Out	Functions
SSOPB16	VFLGA28			
1	A3	AO2	OUT	Analog output pins
2	A2	AO3	OUT	
-	A1	NC	-	NC
3	B1	AO4	OUT	Analog output pins
4	C1	AO5	OUT	
-	D1	NC	-	NC
5	E1	AO6	OUT	Analog output pins
6	F1	AO7	OUT	
7	G1	AO8	OUT	NC
-	H1	NC	-	
8	H2	AO9	OUT	Analog output pins
-	H3	NC	-	
-	H4	NC	-	NC
9	H5	Vcc	-	
-	H6	NC	-	NC
10	H7	AO10	OUT	
11	H8	NC	-	NC
12	G8	LD	IN	Serial Load input pin
-	F8	NC	-	
-	E8	NC	-	NC
-	D8	NC	-	
13	C8	CLK	IN	Serial Clock input pin
14	B8	DI	IN	Serial Data input pin
-	A8	NC	-	NC
15	A7	AO1	OUT	Analog output pins
16	A6	GND	-	Common GND pin
-	A5	NC	-	
-	A4	NC	-	NC



Notes

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