

DA3X108K0L

Silicon epitaxial planar type

For small current rectification

DA2J108 in Mini3 type package

■ Features

- Small reverse current IR
- High reverse voltage VR
- Halogen-free / RoHS compliant
(EU RoHS / UL-94 V-0 / MSL:Level 1 compliant)

■ Marking Symbol: 26

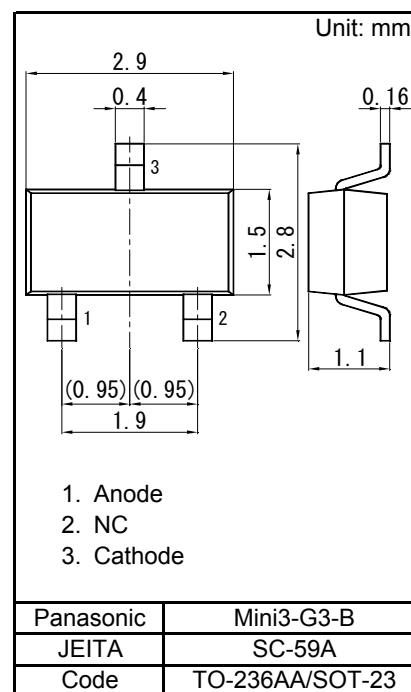
■ Packaging

Embossed type (Thermo-compression sealing) : 3 000 pcs / reel (standard)

■ Absolute Maximum Ratings Ta = 25 °C

Parameter	Symbol	Rating	Unit
Reverse voltage	VR	300	V
Maximum peak reverse voltage	VRM	300	V
Output current (Average)	IO (AV)	200	mA
Repetitive peak forward current	IFRM	225	mA
Non-repetitive peak forward surge current *1	IFSM	500	mA
Junction temperature	Tj	150	°C
Operating ambient temperature	Topr	-40 to +85	°C
Storage temperature	Tstg	-55 to +150	°C

Note) *1: t = 1 s



Internal Connection

