

Part Change Notice

Date: Dec. 21, 2021 PCN. No: 2114022

Product:

STD-302Z 434 MHz

Description of change

- Obsolete component change.
 - SAW filter. The block diagram on page 2 shows the 2 locations where this SAW filter is used.
- Change in the product specification.

- Previous specifications

Item	Unit	MIN	TYP	MAX	Remarks
Blocking	dBm	-20			

- New specifications

Item	Unit	MIN	TYP	MAX	Remarks
Blocking	dBm	-25			±2 MHz
		-20			±10 MHz and 5% of center frequency

- Receiver category change from 1 to 1.5

Reason for change:

• STD-302Z 434 MHz contains obsolete SAW filter whose production discontinuation has been announced by the component supplier. In order to continue stable product supply, the SAW filter component will be changed to another supplier.

Change schedule:

- Change to be introduced into production from May 2022.
- Modules containing the new SAW filters to be determined by serial number. The starting serial number to implement this change to be fixed at a later date.
- Shipment schedule to be dealt on a case by case basis.
- Sample is available on request

NOTE: If we do not hear from you within 60 days, we will assume your full acceptance to this change and its implementation.



STD-302Z 434 MHz block diagram

