swissbit®

Product Change Notification – Minor change

		Issue Date: March 24, 2022
	ernative components for stable supply nor change, for informational notice only	
Detailed Description:		
o ensure uninterrupted sup	oply of materials, Swissbit has qualified a	second source crystal supplier. The new compone
has been tested and passed	the Swissbit qualification process.	
The CFAST cards F-800 listed vendor.	in the products "affected products table"	' below will exhibit crystal supply from either
Products affected: F-800 wi		
	Current crystal	Second source crystal
Component Manufacturer	Diodes	Petermann-Technik
Nominal Frequency	50.000000 MHz	50.000000 MHz
Mode of Oscillation	AT-fundamental	AT-fundamental
Equivalent Series Resistance		20 Ω (max)
Calibration Tolerance	±30 ppm	±10 ppm
Operating Temperature Rai		-40 to +85°C
Package Size	2.0mm x 1.6mm x 0.55mm	2.0mm x 1.6mm x 0.8mm
Based on availability, the sn products is always guarante		d supplier will begin. Component traceability of th
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JEDEC J-STD-046.