

PRODUCT AND PROCESS CHANGE NOTIFICATION		
SERIAL NO: 0274	RAISED BY: Colin Smith	DATE: 17 January 2020
PRODUCT:		
SMD TCXO HCMOS +/-0.14ppm -40+85°C 3.3V		
5.0 x 3.2 x 2.0mm		
IQD Model Number: IQXT-210-1		
PART NUMBER(S):		
LFTCXO063780Bulk/Reel 20MHz HCMOS +/-0.14ppm -40+85°C 3.3V		
CURRENT PRODUCT/PROCESS:		
N/A		
PROPOSED CHANGE:		
Cosmetic changes to package		
Load variation was ±0.1ppm now ±0.2ppm		
Phase Noise for old specification (LFTCXO063780) was only 10MHz typical. New specification		
(LFTCXO082851) shows typical and maximum Phase Noise at 20MHz. Short term stability specification removed		
Replacement part number LFTCXO082851Bulk/Reel		
Replacement IQD Model IQXT-210-34		
REASON FOR CHANGE:		
Product has been made EOL (End of Life)		
EXPECTED EFFECT ON PERFORMANCE:		
N/A		
EXPECTED EFFECT ON RELIABILITY:  N/A		
COMMENTS:		
COMMENTS.		
IMPLEMENTATION DATE:	AUTHORISED BY:	
EOL Timescales	MOD MODEL	
Last Time Buy (LTB) orders will be ac	cepted	· ( Tollard
until 30 June 2020	20	and a first and the first and
Final Ship Dates will be 31August 20	20	
		Charlotte Goddard
		Quality Manager