



## PRODUCT AND PROCESS CHANGE NOTIFICATION

SERIAL NO: 0254

RAISED BY: Colin Smith

DATE: 28 June 2019

**CUSTOMER:** Various

**PRODUCT:**

SMD TCXO (Temperature Compensated Crystal Oscillator)  
IQD Model IQXT-200-1 to IQXT-200-5  
HCMOS and Clipped Sinewave Output  
Frequency Range: 10.0 to 50.0MHz  
Stability: +/-0.28ppm  
Operating Temperature Range: -40+85°C  
Pulling range +/-10ppm to +/-15ppm  
7.0 x 5.0 x 2.4mm

**PART NUMBER(S):**

Various

**CURRENT PRODUCT/PROCESS:**

N/A

**PROPOSED CHANGE:**

Changing MSL level from MSL Level 2 to MSL Level 3

**REASON FOR CHANGE:**

To introduce uniform standard of MSL Level storage and handling of the IQXT-200 Temperature Compensation Crystal Oscillator product range.

**EXPECTED EFFECT ON PERFORMANCE:**

N/A

**EXPECTED EFFECT ON RELIABILITY:**

N/A

**COMMENTS:**

**IMPLEMENTATION DATE:**

Immediate

**AUTHORISED BY:**

Charlotte Goddard  
Quality Manager

IQD Part No.
--------------

LFTVXO063703Bulk

LFTCXO063713Bulk

LFTCXO063712Bulk

LFTCXO063712Bulk

LFTCXO063709Bulk

LFTCXO063709Bulk

LFTCXO063716Bulk