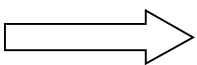


PRODUCT AND PROCESS CHANGE NOTIFICATION

PCN NO: 0363	RAISED BY: M. Armatys	DATE: 14/07/2022		
CUSTOMER: Various				
PRODUCT: Quartz Crystal, 85SMX, 8.7mm x 3.7mm.				
PART NUMBER(S): See 'PPCN0363 PN List – 85SMX.xls'				
CURRENT PRODUCT/PROCESS: IQD current part numbers show the packaging identifier in the suffix of the Part Number; for example: LFX TAL003000Reel, LFX TAL003000Bulk, LFX TAL003000Cutt.				
PROPOSED CHANGE: Change to the Part Number format; to remove the package identifier from the part number i.e. Reel, Cutt, Bulk:				
OLD LFX TALXXXXXXReel (SPQ: 3000) LFX TALXXXXXXBulk (SPQ: 100) LFX TALXXXXXXCutt (SPQ: 100)		NEW LFX TALXXXXXX (SPQ: 3000*) <i>*For orders < 3000 use the new PN and specify the quantity.</i>		
REASON FOR CHANGE: To streamline the processes and improve the efficiency of the operational and business functions at IQD. Consolidation of multiple part numbers to simplify the ordering process.				
EXPECTED EFFECT ON PERFORMANCE: N/A.				
EXPECTED EFFECT ON RELIABILITY: N/A				
COMMENTS: No replacement. No change to the product. Change to the Part Number format only. If ordered at SPQ, the product will be supplied on a Tape and Reel of 3000pcs. If order placed at below SPQ, the product will be supplied on Cut Tape, i.e.:				
<table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <u>Order 9K</u> Delivery 3 x 3K reel </td> <td style="width: 50%; vertical-align: top;"> <u>Order 5K</u> Delivery 3K reel and 2K cut tape </td> </tr> </table>			<u>Order 9K</u> Delivery 3 x 3K reel	<u>Order 5K</u> Delivery 3K reel and 2K cut tape
<u>Order 9K</u> Delivery 3 x 3K reel	<u>Order 5K</u> Delivery 3K reel and 2K cut tape			
IMPLEMENTATION DATE: 01/02/2023	AUTHORISED BY:  Date: 14/07/2022			

Current Part No.	SPQ	Specification	Proposed Part Number	SPQ
LFXTAL003000Reel	3000	32.7680kHz 85SMX 20/-/-/12.5	LFXTAL003000	3000
LFXTAL003000Bulk	100	32.7680kHz 85SMX 20/-/-/12.5	LFXTAL003000	3000
LFXTAL003000Cutt	100	32.7680kHz 85SMX 20/-/-/12.5	LFXTAL003000	3000
LFXTAL016178Reel	3000	32.7680kHz 85SMX 20/-/-/6 E	LFXTAL016178	3000
LFXTAL016178Bulk	100	32.7680kHz 85SMX 20/-/-/6 E	LFXTAL016178	3000
LFXTAL016178Cutt	100	32.7680kHz 85SMX 20/-/-/6 E	LFXTAL016178	3000
LFXTAL021529Reel	3000	32.7680kHz 85SMX 20/-/-/6	LFXTAL021529	3000
LFXTAL021529Bulk	100	32.7680kHz 85SMX 20/-/-/6	LFXTAL021529	3000
LFXTAL023562Reel	3000	32.7680kHz 85SMX 30/-/-/12.5	LFXTAL023562	3000
LFXTAL023562Bulk	100	32.7680kHz 85SMX 30/-/-/12.5	LFXTAL023562	3000
LFXTAL024479Reel	3000	32.7680kHz 85SMX 10/-/-/12.5	LFXTAL024479	3000
LFXTAL024479Bulk	100	32.7680kHz 85SMX 10/-/-/12.5	LFXTAL024479	3000
LFXTAL050632Reel	3000	32.7680kHz 85SMX 10/-/-/6 E	LFXTAL050632	3000
LFXTAL050632Bulk	100	32.7680kHz 85SMX 10/-/-/6 E	LFXTAL050632	3000