

PRODUCT CHANGE NOTICE PCN Form (D4-E000-73)

PCN#23-031
Replacing PCN23-017

NOTIFICATION DATE: April 26, 2023

MODELS AFFECTED

See list on page 2

EXTENT OF CHANGE:

In reference to our PCN23-017 with respect to Skyworks Obsoleting the Trans-Tech series of Ceramic Resonators, it turns out that Trans-Tech has been purchased by PIDC and per our conversation with them, they will continue to support the ceramic resonators with no change to the parts. Therefore, Mini-Circuits can withdraw our EOL/PCN23-017 and continue to supply the products. We will not be able to cancel any Last Time Buys made as PIDC/Trans-Tech will not honor any cancellation requests.

Mini-Circuits will continue to monitor this situation and have monthly updates with PIDC and advise of any changes. Mini-Circuits will continue to support our customers with listed VCO's but still encourage our customers to place Last Time Buys as we are concerned with other materials in these VCO's possibly going EOL although we don't have any notification for this today.

ATTACHMENTS:

List of affected models (pages 2-3)

A copy of the letter advising of the purchase of Trans-Tech, a division of Skyworks (page 4)

Original PCN23-017

QUESTIONS?

[PLEASE CONTACT US.](#)

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List of Affected Models

EDR-11902	ROS-1280-6+	ROS-2048C-11+	ROS-2407C-1+	ROS-2760C-119R+
ISN-1655A-1+	ROS-1286C-1+	ROS-2055C-1+	ROS-2420C-1+	ROS-2770C+
ISN-1762A-1+	ROS-1310C+	ROS-2080-2+	ROS-2435+	ROS-2780-2+
ISN-1950A-1+	ROS-1312C-2F	ROS-2087C-1+	ROS-2450C+	ROS-2780-2-1+
KOS-4000C-2+	ROS-1312C-2QA	ROS-2095C-1+	ROS-2450C-2+	ROS-2800C-2+
K-RADAR-1+	ROS-1320C-2+	ROS-2100C-2+	ROS-2450C-2-1+	ROS-2800C-5+
KSN-2457A-1C19+	ROS-1500C-219+	ROS-2100C-2R+	ROS-2450C-5+	ROS-2805C-1+
KSN-2458A-2CH+	ROS-1541C-1+	ROS-2105C-1+	ROS-2460C-1+	ROS-2805C-119+
MOS-1510C+	ROS-1552C-1+	ROS-2130C-1+	ROS-2460C-3+	ROS-2850C-1+
MOS-1510C-1+	ROS-1600C-3F	ROS-2138C-1+	ROS-2485+	ROS-2860C-1+
MOS-1510C-2+	ROS-1600C-3QA	ROS-2173C-1+	ROS-2485C-1+	ROS-2860C-2+
MOS-1583C-1+	ROS-1631C-1+	ROS-2175C-1+	ROS-2490C+	ROS-2900C-1+
MOS-1583C-2+	ROS-1700C-1EL+	ROS-2180-6+	ROS-2490C-3+	ROS-2940C+
MOS-1933C-1+	ROS-1740-7+	ROS-2181C-1+	ROS-2492C-1+	ROS-2940C-1+
MOS-1933C-2+	ROS-1740C-4+	ROS-2188C-1+	ROS-2496C-1+	ROS-2950-1+
MOS-2178C-1+	ROS-1745C-1+	ROS-2240C-2+	ROS-2498C-1+	ROS-2950-119+
MOS-2178C-2+	ROS-1745C-2+	ROS-2241C-3+	ROS-2503C-1+	ROS-2956C-1+
MOS-2178C-3+	ROS-1745C-219+	ROS-2243C+	ROS-2520C-1+	ROS-2960C-1+
MOS-2178C-4+	ROS-1745C-3+	ROS-2243C-2+	ROS-2524C-1+	ROS-2960C-119+
MOS-2315C-1	ROS-1757-1+	ROS-2250C-2+	ROS-2525C-1+	ROS-2993C-1+
MOS-2392C-2+	ROS-1765C-1+	ROS-2250C-3+	ROS-2536C-119+	ROS-3000C-10+
MOS-2392C-4+	ROS-1800-11+	ROS-2252C-119+	ROS-2560C-2+	ROS-3000C-8+
MOS-2425C-1+	ROS-1817C-1EL+	ROS-2259C-1+	ROS-2575-2	ROS-3000C-9+
MOS-2425C-1R+	ROS-1840C-1+	ROS-2263C-1+	ROS-2580C-1+	ROS-3036C-2+
MOS-3176C-2+	ROS-1880C-3+	ROS-2267C-1+	ROS-2600C+	ROS-3044+
ROS-1000C-3+	ROS-1885C-2+	ROS-2268C-1+	ROS-2600C-4+	ROS-3050C+
ROS-1000C-319R+	ROS-1888CD-1+	ROS-2301C-1+	ROS-2620C-1+	ROS-3060C-119+
ROS-1000C-519R+	ROS-1890C-1EL+	ROS-2302C-1+	ROS-2620C-2+	ROS-3063C-119+
ROS-1013C-1F	ROS-1890C-2+	ROS-2304C-2+	ROS-2632C+	ROS-3100C+
ROS-1013C-1QA	ROS-1905C-1+	ROS-2310+	ROS-2700C-3+	ROS-3100C-1+
ROS-1018C-1+	ROS-1909C-1+	ROS-2310-7+	ROS-2710C-119+	ROS-3106C-1+
ROS-1072C-1+	ROS-1960-21+	ROS-2329C-1+	ROS-2725C-1+	ROS-3114C-1+
ROS-1074C-1+	ROS-1960-219+	ROS-2335C-1+	ROS-2729C+	ROS-3127C+
ROS-1150C-119R+	ROS-1980C-1+	ROS-2346C-1+	ROS-2729C-1+	ROS-3140C-1+
ROS-1156C-1+	ROS-2015C-1+	ROS-2355C-1+	ROS-2750+	ROS-3146-119+
ROS-1198C-1+	ROS-2018C-1+	ROS-2376W-1F	ROS-2750C-119+	ROS-3170-1+
ROS-1200+	ROS-2023C-1EL+	ROS-2376W-1QA	ROS-2750C-2+	ROS-3180C-1+
ROS-1200-11+	ROS-2025C-1+	ROS-2400C-1+	ROS-2755C-1+	ROS-3185C-119+
ROS-1240C-1+	ROS-2048C-1+	ROS-2400C-319+	ROS-2760C-119+	ROS-3200C-13+
ROS-3200C-14+	ROS-4861C-119+	ROS-6640C-2+	TB-ROS-2310+	TB-ROS-890CR+

AS9100 ISO9001 ISO14001 Certified to QMS and EMS

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List of Affected Models

ROS-3200C-1419+	ROS-4875C-2+	ROS-6740C-119+	TB-ROS2400C319+	TB-ROS928C-519+
ROS-3200C-15+	ROS-4875C-6+	ROS-6758C-1+	TB-ROS-2435+	TB-ROS933C-119+
ROS-3200C-7+	ROS-4875C-7+	ROS-6840C-119+	TB-ROS-2450C+	TB-ROS-950-219+
ROS-3200C-719+	ROS-4900C-1+	ROS-6990C-1+	TB-ROS-2490C+	ZSN-2850A-2C+
ROS-3208C-1+	ROS-4945C-1+	ROS-795-2+	TB-ROS2536C119+	ZSN-3100A-1C+
ROS-3208C-2+	ROS-5150-3+	ROS-800C-119+	TB-ROS-2600C+	ZSN-3100A-1C+
ROS-3214-119+	ROS-5150-319+	ROS-800C-119R+	TB-ROS2710C119+	ZSN-3400A-1C+
ROS-3230C-3+	ROS-5150-4+	ROS-806-2+	TB-ROS-2750+	ZSN-3400A-1C+
ROS-3236W-1F	ROS-5200C-119+	ROS-809C-1+	TB-ROS2760C119+	ZSN-3400A-1C+
ROS-3236W-1QA	ROS-5221C-1+	ROS-809C-119+	TB-ROS-2770C+	ZSN-3400A-1C+
ROS-3267+	ROS-5255C-1+	ROS-809C-2+	TB-ROS-2940C+	ZX95-1310C-S+
ROS-3300C-2+	ROS-5270C-1+	ROS-810-5+	TB-ROS2950-119+	ZX95-2243C-S+
ROS-3305C-1+	ROS-5350C-1+	ROS-841-2+	TB-ROS2960C119+	ZX95-2435-S+
ROS-3310-2+	ROS-5363C-1+	ROS-849C-1+	TB-ROS-3000C-9+	ZX95-2450C-S+
ROS-3320C-2+	ROS-5363C-119+	ROS-869-2+	TB-ROS-3044+	ZX95-2536C-S+
ROS-3320C-219+	ROS-5490C-1+	ROS-869-2R+	TB-ROS-3050C+	ZX95-2600CA-S+
ROS-3500C-4+	ROS-5490C-119+	ROS-870C-1+	TB-ROS3060C119+	ZX95-2632C-S+
ROS-3600C-5R+	ROS-5540C-1+	ROS-871-1+	TB-ROS-3100C+	ZX95-2750-S+
ROS-3625C-2+	ROS-5540C-119+	ROS-880C-1+	TB-ROS3146-119+	ZX95-3044-S+
ROS-3805C-1+	ROS-5580-119+	ROS-890CR+	TB-ROS3200C1419	ZX95-3060C-S+
ROS-3933C-1+	ROS-5580C-1+	ROS-897C-1+	TB-ROS3200C719+	ZX95-3100C-S+
ROS-4000C-2R+	ROS-5640C-1+	ROS-922C-1+	TB-ROS-3267+	ZX95-3146-S+
ROS-4000C-6-1	ROS-5650C-2+	ROS-928C-119+	TB-ROS4725-119+	ZX95-5200C-S+
ROS-4000C-8+	ROS-5747C-1+	ROS-928C-5+	TB-ROS4861C119+	ZX95-5363C-S+
ROS-4350C-3+	ROS-5776-119+	ROS-928C-519+	TB-ROS5150-319+	ZX95-5776-S+
ROS-4350C-4+	ROS-5815C-1+	ROS-930C+	TB-ROS5200C119+	ZX95-6030CR-S+
ROS-4400C-5+	ROS-5815C-119+	ROS-930C-1+	TB-ROS5363C119+	ZX95-6030C-S+
ROS-4450C-1+	ROS-5835-1+	ROS-933C-1+	TB-ROS5490C119+	ZX95-6520C-S+
ROS-4500C-4+	ROS-5840C-1+	ROS-933C-119+	TB-ROS5540C119+	ZX95-6640C-S+
ROS-4535C-1+	ROS-6030C-2+	ROS-947C-1+	TB-ROS5580-119+	
ROS-4550C-1+	ROS-6030C-219+	ROS-950-219+	TB-ROS5776-119+	
ROS-4608CH-4+	ROS-6030C-219R+	ROS-960C-2+	TB-ROS5815C119+	
ROS-4608CH-5+	ROS-6195C-1+	TB-ROS1000C319R	TB-ROS6030C219+	
ROS-4655C-1+	ROS-6291C-1+	TB-ROS1150C119R	TB-ROS6030C219R	
ROS-4700C-3+	ROS-6300C-1+	TB-ROS-1200+	TB-ROS6520C119+	
ROS-4725-1+	ROS-6350C-1+	TB-ROS-1310C+	TB-ROS6640C119+	
ROS-4725-119+	ROS-6370C-119+	TB-ROS1500C219+	TB-ROS6740C119+	
ROS-4801C-1+	ROS-6435C-1+	TB-ROS1745C219+	TB-ROS6840C119+	
ROS-4801C-1R+	ROS-6520C-119+	TB-ROS1960-219+	TB-ROS800C119R+	
ROS-4861C-1+	ROS-6640C-119+	TB-ROS-2243C+	TB-ROS809C-119+	

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TRANS-TECH UPDATE

Notice Date: April 7, 2023

Dear Valued Customer,

Effective today, Skyworks has entered into a definitive agreement to sell its Trans-Tech business ("Trans-Tech") to Pacific Industrial Development Corporation ("PIDC"). This business divestiture includes the RF ceramics business in Adamstown, Maryland; Cork, Ireland; and Shenzhen and Shanghai, China.

PIDC is a supplier of critical ceramic raw materials to Trans-Tech, and this acquisition will allow PIDC to vertically integrate and broaden its product portfolio and reach.

If you have existing backlog with Trans-Tech, you do not need to take any action with respect to that backlog. PIDC will fulfill that backlog. If you have any questions about existing backlog, please continue to work with your existing Trans-Tech point of contact.

For new purchase orders for Trans-Tech products, or if you have questions about future business, design inquiries, or supply availability, please contact Jeff Lachapelle at PIDC (jlachapelle@pidc.com) or Paul Jordan at Trans-Tech (301) 874-6430.

Sincerely,



Ken Bynoe
VP Sales, Americas and Europe
Skyworks Solutions, Inc.



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PRODUCT CHANGE NOTICE PCN Form (D4-E000-73)

EOL/PCN#23-017

NOTIFICATION DATE: March 14, 2023

MODELS AFFECTED

See pages 2 and 3

EXTENT OF CHANGE:

Obsolescence of supplied components due to sudden Supplier (TransTech, a Division of Skyworks) shutdown with limited Last Time Buy option available to Mini-Circuits

EFFECT OF CHANGE:

End of life notification received from supplier of Resonators. Mini-Circuits will continue supporting existing customers for as long as our inventory and secured raw materials will allow, while initiating efforts in finding alternate solutions. Last Time Orders are highly encouraged in order to secure availability for your projects.

REASON FOR CHANGE:

Discontinuation of Supplier material

EFFECTIVE DATE OF CHANGE:

Mini-Circuits will continue to support customer needs for as long as stock of the original materials exists. Last Time order must be placed by July 1, 2023 and shipped by July 1, 2024 subject to Mini-Circuits acknowledgement. Last time buy orders are non-cancellable and non-returnable, subject to available capacity, and treated on a first come, first served basis. Contact your Account Manager or sales@minicircuits.com for availability

ATTACHMENTS:

List of affected models

QUESTIONS?

[PLEASE CONTACT US.](#)

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Refer to Procedure: D3-E040

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