

PRODUCT CHANGE NOTICE

PCN Form (D4-E000-73)

PCN#24-070**NOTIFICATION DATE: November 8, 2024****MODELS AFFECTED****See list of models on page 2****EXTENT OF CHANGE:**

Redesign of listed models resulting from Supplier obsolescence of key component of the package. Project underway to redesign, evaluate and qualify replacements using an alternate component. At this time, we expect a change in performance which, if necessary, will result in PCNs based on new datasheets. The redesign is expected to take 5-6 months from PCN date, with production volumes expected in 8-9 months from the PCN date.

EFFECT OF CHANGE:

No change to FIT (Dimensions) or FORM (Appearance) Expected Change to FUNCTION (Performance)

Change to die package, no change to internal die

REASON FOR CHANGE:

Discontinuation of Supplier material

EFFECTIVE DATE OF CHANGE:

Mini-Circuits will continue supporting existing customers' needs with original designs for as long as stock of the EOL materials exists. Contact your Account Manager or sales@minicircuits.com for availability of original designs or PCN@minicircuits.com for redesign schedule updates.

QUESTIONS?**[PLEASE CONTACT US.](#)**

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Affected Models			
KLUC-17	RLM-33-EL	ULM-63-2W-4+	ZB3PD3DB-162-1+
K-RETRO-CF01	RLM-33H+	ULM-63-2W-N+	ZB3PD-7DB-1
K-RETRO-CF02	RLM-43-5W+	ULM-73-1W-1+	ZB5PD1-1575DC2G
K-RETRO-CF03	RLM-521-2WL+	VGD-1700-1+	ZFLM252-1WL2DVU
K-RETRO-CFM	RLM521-2WL-1DVU	VLM-33-1+	ZFLM252-1WL2F
K-VLM-63-2W-1+	RLM-562-1+	VLM-33-10+	ZFLM-252-1WLB+
NLM-23-2W-2+	RLM-63-2W+	VLM-33-11+	ZFLM-252-1WL-S+
RLM-23+	RLM-63-2W-3+	VLM-33-2+	ZFLM-33-2W-1+
RLM-23-1+	RLM-63-2W-4+	VLM-33-3+	ZFLM-33-2W-2+
RLM-23-1WL+	RLM-63-2W-5+	VLM-33-4+	ZFLM-43-5W+
RLM-23-1WL-4+	RLM-63-5+	VLM-33-7+	ZFLM-43-5W-1+
RLM-23-2+	RLM-63-7+	VLM-33-8+	ZFLM-43-5W-2+
RLM-31-1+	RLM-751-2WL+	VLM-33-9+	ZFLM-43-5WB+
RLM-33+	TB-RLM-23+	VLM-33-S+	ZFLM-63-2W-1+
RLM-33-1+	TB-RLM-23-1WL+	VLM-33W-2W-2+	ZFLM-63-2W-2+
RLM-33-10+	TB-RLM-33+	VLM-33W-2W-7+	ZX60-441LN-1+
RLM-33-2W+	TB-RLM-33-2W+	VLM-33W-2W-S+	ZXR-13LN-1+
RLM-33-2W-1+	TB-RLM-33H+	VLM-63-1+	
RLM-33-2W-2+	TB-RLM-43-5W+	VLM-63-2W-S+	
RLM-33-5+	TB-RLM-521-2WL+	VLM-63-3+	
RLM-33-7	TB-RLM-63-2W+	VLM-73-1W-2+	
RLM-33-7MAS	TB-RLM-751-2WL+	VLM-73-1W-S+	
RLM-33-8+	ULM-63-2W-2+	ZAPD-3DB-1575-3	
RLM-33-9+	ULM-63-2W-3+	ZB3PD-0DB-1+	