## **PCN** (PRODUCT CHANGE NOTIFICATION)



Form: PV5543-1A	PCN No: 901162-1A	Form for 2nd PCN: PV5544-2B
Rev.: Revision A	Date: 11-06-2009	Rev. N/A
Ref No.: TRN50 MELF resistor series		Ref No.: N/A

## Subject and Date of change:

Dis continuation of the TRN50 MELF resistor series. Effective Date: January 1, 2010

## To: All customers currently using the TRN50 MELF resistor series

## **Description and Series:**

The TRN50 thin film MELF resistor series is being discontinued and will no longer be offered after January 1, 2010

DESCRIPTION BEFORE MODIFICATION				<b>REASON FOR CHANGE AND DESCRIPTION</b>					
TRN50 (0805), MELF thin film resistor, 25ppm - 100ppm, 0.1% - 5% tolerances, 1/5 watt.				1. Manufacturing costs associated with lack of demand for this type of MELF resistor in the 0805 size only in the elec tronic industry.					
					2. More e Thin Film	eingineers world n flat TFCR0805	lwide are desigr series resistor.	ing in and using the	
DESCRIPTION AFTER MODIFICATION			COMMENT / LAST TIME BUY DATE						
TFCR0805 Thing Film or UPTF0805 Thin Film resistors se-			Recommend to design in and use the TFCR0805 or UPTF0805						
ries. Wattage rating for these components is 0.125W and			thin film (flat) series which does not have height restriction						
0.1W respectively.			issues or manufacturing issues where special designed pads						
					have to ι	ised so parts do	not roll off the	pad during reflow.	
CLASSIFICATION STATUS			REMARKS						
□ RUNNING CHANGE	-				1. last tir	me buys will be a	accepted throug	h December 23, 2009.	
IMMEDIATELY CHANGE			However, please consut with your Account Manager for veri						
□ TEMPORARY CHAI	NGE				ficatio	n of values avail	able.		
PERMANENT CHA	NGE								
From: R&D / Pro	duction	To: Engi	neering/Sales						
Date: 11-06-09		To: 0.So	meki						
Lot No.: Numerous		CC: Sale	s Mgmt/V.P.Eng.						
PROD.		W / H	PUR		P.C.	MKT	P.E.	Q.A.	
A.C. SAW/P.S. P. JOH	INSON	M.S. LEE	S. CORNELL	SE	TTU/SL LOH	KELLY CHEN	H.K. YEO	P. JOHNSON/YAHYA	
PREPARED		R&D	APPROVED	Cł	HECKED	VERIFIED	VERIFIED	APPROVED	

PREPARED BY: R&D	DEPT.	R&D	APPROVED	CHECKED	VERIFIED	VERIFIED	APPROVED
		R&D	PRODUCTION SUPERVISOR	ENGINEERING LALO ALAMO	N. BAILEY	P. JOHNSON	V.P PROD./ENG. O. SOMEKI
		-	-				-

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