



## Customer Information Notification

2022040071 : Change Carrier Tape Supplier from PEAK to ITW at ATKH for HSOP20/24/36/44

**Note:** This notice is NXP Company Proprietary.

**Issue Date:** Apr 29, 2022 **Effective date:** May 01, 2022

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For detailed information we invite you to [view this notification online](#)

### Management summary

Release of ITW Carrier tape for products in HSOP as replacement of the End of Life Carrier Tape material from supplier PEAK

### Change Category

<input type="checkbox"/> Wafer Fab Process	<input type="checkbox"/> Assembly Process	<input type="checkbox"/> Product Marking	<input type="checkbox"/> Test Process	<input type="checkbox"/> Design
<input type="checkbox"/> Wafer Fab Materials	<input type="checkbox"/> Assembly Materials	<input type="checkbox"/> Mechanical Specification	<input type="checkbox"/> Test Equipment	<input type="checkbox"/> Errata
<input type="checkbox"/> Wafer Fab Location	<input type="checkbox"/> Assembly Location	<input checked="" type="checkbox"/> Packing/Shipping/Labeling	<input type="checkbox"/> Test Location	<input type="checkbox"/> Electrical spec./Test coverage
<input type="checkbox"/> Firmware	<input type="checkbox"/> Other			

## PCN Overview

### Description

Release of ITW Carrier tape for products in HSOP as replacement of the End of Life Carrier Tape material from supplier PEAK. (see also attached presentation)

### Reason

According to End of Life announcement by actual supplier Peak, NXP qualified the comparable carrier tape from supplier ITW to ensure supply continuity

### Identification of Affected Products

Product identification does not change

### Anticipated Impact on Form, Fit, Function, Reliability or Quality

No Impact on form, fit, function, reliability or quality

### Data Sheet Revision

No impact to existing datasheet

### Disposition of Old Products

Existing inventory will be shipped until depleted

### Additional information

Additional documents: [view online](#)

### Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact NXP "Global Quality Support Team".

For all Quality Notification content inquiries, please contact your local NXP Sales Support team.

For specific questions on this notice or the products affected please contact our specialist directly:

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NXP Quality Management Team.

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Changed Orderable Part#	12NC	Product Type	Product Description	Package Outline	Package Description	Product Status	Customer Specific Indicator	New Orderable Part#	12NC New	Product Type New	Product Description New	Product Line	Notes
TDA3681TH/N2S,518	935289318518	TDA3681TH/N2S	FLUX	HSOP20	SOT418-3	DOD	No					BL69	
TDA8566TH/N2S,118	935289177118	TDA8566TH/N2S	2X25W/DIFF.INP/DIA	HSOP20	SOT418-3	DOD	No					BL69	
TDA8566TH1/N2S,118	935289178118	TDA8566TH1/N2S	CAR RADIO POWER AMPLIFIER	HSOP24	SOT566-3	DOD	No					BL69	
TDA8595TH/N2S,118	935290875118	TDA8595TH/N2S	BEST SYSTEM 45 W	HSOP36	SOT851-2	DOD	No					BL69	
TDA8596TH/N1S,118	935291489118	TDA8596TH/N1S	QUAD AMPLIFIER	HSOP36	SOT851-2	DOD	No					BL69	
TDA8920CTH/N1,118	935281809118	TDA8920CTH/N1	2X80 W CLASS D POWER AMPLIFIER	HSOP24	SOT566-3	DOD	No					BL69	
TDA8922CTH/N1,118	935286885118	TDA8922CTH/N1	2X25W CLASS D POWER AMPLIFIER	HSOP24	SOT566-3	DOD	No					BL69	
TDA8950TH/N1,118	935281317118	TDA8950TH/N1	2 X 150W CLASS D POWER AMPLIFIER	HSOP24	SOT566-3	WIT	No					BL69	
TDA8953TH/N1,118	935288743118	TDA8953TH/N1	2 x 210 W Class D Amplifier	HSOP24	SOT566-3	DOD	No					BL69	
TDA8954TH/N1,118	935288744118	TDA8954TH/N1	2 x 210 W Class D Amplifier	HSOP24	SOT566-3	DOD	No					BL69	
TDF8530TH/N2,118	935297727118	TDF8530TH/N2	Class D Amplifier	HSOP44	SOT1131-1	RFS	No					BL69	
TDF8541TH/N3,118	935297745118	TDF8541TH/N3	Class AB Amplifier	HSOP36	SOT851-2	RFS	No					BL69	
TDF8544TH/N3,118	935297752118	TDF8544TH/N3	Class AB Amplifier	HSOP36	SOT851-2	RFS	No					BL69	
TDF8546ATH/N1,118	935297988118	TDF8546ATH/N1	Class AB Amplifier	HSOP36	SOT851-2	DOD	No					BL69	
TDF8546ATH/N1ZJ	935304915118	TDF8546ATH/N1Z	Class AB Amplifier	HSOP36	SOT851-2	RFS	No					BL69	
TDF8546BTH/N1J	935307119118	TDF8546BTH/N1	Class AB Amplifier	HSOP36	SOT851-2	RFS	No					BL69	
TDF8546BTH/N1ZJ	935307532118	TDF8546BTH/N1Z	Class AB Amplifier	HSOP36	SOT851-2	RFS	No					BL69	
TDF8546TH/N2,118	935297757118	TDF8546TH/N2	Class AB Amplifier BL69	HSOP36	SOT851-2	DOD	No					BL69	
TDF8546TH/N2ZJ	935304925118	TDF8546TH/N2Z	Class AB Amplifier BL69	HSOP36	SOT851-2	RFS	No					BL69	
TDF8590TH/N1TJ	935298692118	TDF8590TH/N1T	AMPLIFIER CLASS D	HSOP24	SOT566-3	OBS	No					BL69	
TDF8591TH/N1TJ	935298696118	TDF8591TH/N1T	I2C DIAGNOSTICS AMPLIFIER	HSOP24	SOT566-3	WIT	No					BL69	
TDF8597TH/N1,118	935291917118	TDF8597TH/N1	Class D Amplifier	HSOP36	SOT851-2	RFS	No					BL69	
TDF8599ATH/N2,518	935288881518	TDF8599ATH/N2	I2C DIAGNOSTICS AMPLIFIER	HSOP36	SOT851-2	DOD	No					BL69	
TDF8599ATH/N2CY	935306575518	TDF8599ATH/N2C	I2C DIAGNOSTICS AMPLIFIER	HSOP36	SOT851-2	RFS	No					BL69	
TDF8599BTH/N1,518	935288853518	TDF8599BTH/N1	Amplifier	HSOP36	SOT851-2	DOD	No					BL69	
TDF8599BTH/N1CY	935306578518	TDF8599BTH/N1C	Amplifier	HSOP36	SOT851-2	RFS	No					BL69	
TDF8599CTH/N1,118	935290889118	TDF8599CTH/N1	Amplifier	HSOP36	SOT851-2	RFS	No					BL69	