

# TLH5018HN (Active)

TLH501x: ALNA – Low Noise Active Antenna Amplifier

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[Software & Tools](#)

[Documentation](#)



Package :  
[HVQFN24](#)

plastic thermal enhanced very thin quad flat package; no leads; 24 terminals; body 4 x 4 x 0.85 mm

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## Environmental Information

Material Declaration	PbFree	EU RoHS	Halogen Free	RHF Indicator	REACH SVHC	Weight (mg)
<a href="#">TLH5018HN/V1J</a> (935304334118) Replacement: TLH5018HN/V1WY	Yes	Yes	Yes	D	<a href="#">REACH SVHC</a>	37.0
<a href="#">TLH5018HN/V1WK</a> (935308471557)	Yes	Yes	Yes	D	<a href="#">REACH SVHC</a>	43.748991000000004
<a href="#">TLH5018HN/V1WY</a> (935308471518)	Yes	Yes	Yes	D	<a href="#">REACH SVHC</a>	43.748991000000004

## Quality Information

Material Declaration	Safe Assure Functional Safety	Moisture Sensitivity Level (MSL)		Peak Package Body Temperature (PPT) (C°)	
		Lead Soldering	Lead Free Soldering	Lead Soldering	Lead Free Soldering
<a href="#">TLH5018HN/V1J</a> (935304334118) Replacement: TLH5018HN/V1WY	-	1	1	240	260
<a href="#">TLH5018HN/V1WK</a> (935308471557)	No	3	3	240	260
<a href="#">TLH5018HN/V1WY</a> (935308471518)	No	3	3	240	260

## Shipping Information

Part Number	Harmonized Tariff (US) <a href="#">Disclaimer</a>
<a href="#">TLH5018HN/V1J</a> (935304334118) Replacement: TLH5018HN/V1WY	854239
<a href="#">TLH5018HN/V1WK</a> (935308471557)	854239
<a href="#">TLH5018HN/V1WY</a> (935308471518)	854239

## Discontinued and Replacement Part Data

Part Number / 12NC	Discontinuance Notice	Replacement	Status

Part Number / 12NC	Discontinuance Notice	Replacement	Status
TLH5018HN/V1J (935304334118)	-	<a href="#">TLH5018HN/V1WY</a>	No Longer Manufactured

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