



**NLSX3378FCT1G**

Manufacturer Part Number: [NLSX3378FCT1G](#)  
 Manufacturer / Brand: [AMI Semiconductor / ON Semiconductor](#)  
 Part of Description: [IC TRNSLTR BIDIRECTIONAL 12UBUMP](#)  
 Datasheets: [NLSX3378FCT1G.pdf](#)  
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: New original, 1300 pcs Stock Available.  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**NLSX3378FCT1G** 100% New Original 1300pcs in Stock, Find NLSX3378FCT1G Price, Stock, datasheet at IC Components Ltd Online, buy NLSX3378FCT1G AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ NLSX3378FCT1G: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of NLSX3378FCT1G

Part Number	<a href="#">NLSX3378FCT1G</a>	Manufacturer / Brand	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	NLSX3378	Package / Case	12-WFBGA, FCBGA
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	12-µBump (2.02 x 1.54)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	Voltage Level Translator Bidirectional 1 Circuit 4 Channel 8Mbps 12-µBump (2.02 x 1.54)	Output Type	Open Drain
Features	Auto-Direction Sensing	Number of Circuits	1
Data Rate	8Mbps	Input Signal	-
Output Signal	-	Translator Type	Voltage Level
Channel Type	Bidirectional	Channels per Circuit	4
Voltage - VCCA	1.2V ~ 4.1V	Voltage - VCCB	1.65V ~ 4.5V
Other Names	NLSX3378FCT1GOSTR	Stock Quantity	1300 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Logic - Translators, Level Shifters</a>	Description	IC TRNSLTR BIDIRECTIONAL 12UBUMP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to NLSX3378FCT1G

<a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">NLSX3378FCT1G part</a>	<a href="#">NLSX3378FCT1G Price</a>	<a href="#">NLSX3378FCT1G Distributor</a>
<a href="#">NLSX3378FCT1G</a>	<a href="#">NLSX3378FCT1G Technical</a>	<a href="#">NLSX3378FCT1G Stock</a>	<a href="#">NLSX3378FCT1G Inventory</a>
<a href="#">NLSX3378FCT1G Supplier</a>	<a href="#">NLSX3378FCT1G Online Order</a>	<a href="#">NLSX3378FCT1G Inquiry</a>	<a href="#">NLSX3378FCT1G Image</a>
<a href="#">NLSX3378FCT1G Picture</a>	<a href="#">NLSX3378FCT1G pdf</a>	<a href="#">NLSX3378FCT1G datasheet</a>	<a href="#">NLSX3378FCT1G data sheet</a>
<a href="#">NLSX3378FCT1G pdf datasheet</a>	<a href="#">Download NLSX3378FCT1G datasheet</a>	<a href="#">AMI Semiconductor / ON Semiconductor Manufacturer</a>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
			<a href="#">NLSX3378FCT1G</a>
<a href="#">ON Semiconductor NLSX3378FCT1G</a>	<a href="#">Aptina / ON Semiconductor NLSX3378FCT1G</a>	<a href="#">Catalyst Semiconductor / ON Semiconductor</a>	<a href="#">PulseCore Semiconductor / ON Semiconductor</a>
		<a href="#">NLSX3378FCT1G</a>	<a href="#">NLSX3378FCT1G</a>
<a href="#">Sanyo Semiconductor / ON Semiconductor</a>			
<a href="#">NLSX3378FCT1G</a>			

You May Be Also Be interested In:

<p><b>NLSF3T125MNR</b>                  Description: NLSF3T125MNR ON QFN-16                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 100 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSX3013BFCT1G</b>                  Description: IC TRNSLTR BIDIR 20FLIPCHIP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 3600 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSV4T3144MUTAG</b>                  Description: IC TRNSLTR UNIDIRECTIONAL 12UQFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 2700 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>
<p><b>NLSF3T126MNR2</b>                  Description: IC BUFFER NON-INVERT 5.5V 16QFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 1200 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSX3018MUTAG</b>                  Description: IC TRNSLTR BIDIRECTIONAL 20UDFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 20000 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSV2T244MUTAG</b>                  Description: IC TRNSLTR UNIDIRECTIONAL 8UDFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 2900 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>
<p><b>NLSV1T34AMX1TCG</b>                  Description: IC TRNSLTR UNIDIRECTIONAL 6ULLGA                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 14300 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSV1T34MUTBG</b>                  Description: 1 BIT TRANSLATOR 6UDFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 5800 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSX0102FCT1G</b>                  Description: IC TRANSLATOR DUAL 2BIT 8FLIPCHI                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 10800 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>
<p><b>NLSV4T240EMUTAG</b>                  Description: IC TRNSLTR UNIDIRECTIONAL 12UQFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 3000 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSX4014MUTAG</b>                  Description: IC TRNSLTR BIDIRECTIONAL 12UQFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 4100 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSX5012MUTAG</b>                  Description: IC TRNSLTR BIDIRECTIONAL 8UDFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 200 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>
<p><b>NLSX3018DWR2G</b>                  Description: IC TRNSLTR BIDIRECTIONAL 20SOIC                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 5200 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSX3012DR2G</b>                  Description: TRANSLATOR 2BIT 100MBPS 8SOIC                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 400 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSX5014MUTAG</b>                  Description: IC TRNSLTR BIDIRECTIONAL 12UQFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 12000 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>
<p><b>NLSV8T244MUTAG</b>                  Description: IC TRNSLTR UNIDIRECTIONAL 20UDFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 1000 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSX3014MUTAG</b>                  Description: IC XLATOR 4BIT 100MBPS 12-UQFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 3000 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSX3012MUTAG</b>                  Description: IC TRNSLTR BIDIRECTIONAL 8UDFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 2900 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>
<p><b>NLSV4T3234FCT1G</b>                  Description: IC TRNSLTR UNIDIR 11FLIPCHIP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 3800 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSX4373MUTAG</b>                  Description: IC TRNSLTR BIDIRECTIONAL 8UDFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 500 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSV1T244MUTBG</b>                  Description: IC TRNSLTR UNIDIRECTIONAL 6UDFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 1900 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>
<p><b>NLSX4378FCT1G</b>                  Description: IC TRNSLTR BIDIRECTIONAL 12UBUMP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 3100 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSF3T125MNR2</b>                  Description: NLSF3T125MNR2 ON BGA                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 33000 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSV1T34DFT2G</b>                  Description: IC TRNSLTR UNIDIRECTIONAL SC88A                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 30000 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>
<p><b>NLSX4378BFCT1G</b>                  Description: IC TRNSLTR BIDIRECTIONAL 12UBUMP                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 10500 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSF3T125MNR2G</b>                  Description: IC BUFFER NON-INVERT 5.5V 16QFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 22000 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSX4302EBMUTCG</b>                  Description: IC TRNSLTR BIDIRECTIONAL 8UQFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 1800 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>
<p><b>NLSX4378B</b>                  Description: NLSX4378B ON SMD                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 2900 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSV4T244MUTAG</b>                  Description: IC TRNSLTR UNIDIRECTIONAL 12UQFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 2800 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>	<p><b>NLSV1T34AMUTCG</b>                  Description: IC TRNSLTR UNIDIRECTIONAL 6UDFN                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 400 pcs Stock Available.                  Quote: <a href="#">RFQ</a></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
 TEL: 00 852 - 30501935  
 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong