

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:
NLSX5012MUTAG

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC TRNSLTR BIDIRECTIONAL 8UDFN

Datasheets:

PDF

NLSX5012MUTAG.pdf

RoHs Status

RoHS

✓

Lead free / RoHS Compliant

Stock Condition
125264 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NLSX5012MUTAG	
PART NUMBER	NLSX5012MUTAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC TRNSLTR BIDIRECTIONAL 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125264 pcs
DATA SHEET	PDF NLSX5012MUTAG.pdf
VOLTAGE - VCCB	0.9V ~ 4.5V
VOLTAGE - VCCA	0.9V ~ 4.5V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	8-UDFN (1.8x1.2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN
OUTPUT TYPE	Tri-State, Non-Inverted
OUTPUT SIGNAL	-
OTHER NAMES	NLSX5012MUTAG-ND NLSX5012MUTAGOSTR
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT SIGNAL	-
FEATURES	Auto-Direction Sensing, Power-Off Protection
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 1 Circuit 2 Channel 100Mbps 8-UDFN (1.8x1.2)
DATA RATE	100Mbps
CHANNELS PER CIRCUIT	2
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	NLSX5012

Related Tags

AMI Semiconductor / ON Semiconductor NLSX5012MUTAG	NLSX5012MUTAG Distributor	NLSX5012MUTAG Supplier
NLSX5012MUTAG Price	NLSX5012MUTAG Pictures	NLSX5012MUTAG Image
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Catalyst Semiconductor / ON Semiconductor NLSX5012MUTAG	PulseCore Semiconductor / ON Semiconductor NLSX5012MUTAG	Sanyo Semiconductor / ON Semiconductor NLSX5012MUTAG

Related Products

NLSX5012DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRANSLATOR 2BIT MICRO8 In stock: 58117 pcs RFQ	NLSX5014MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 12UQFN In stock: 102130 pcs RFQ
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NLSX5014DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 14TSSOP In stock: 212233 pcs RFQ	NLSX5011BMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 6ULLGA In stock: 6081 pcs RFQ