



**AMI Semiconductor / ON**

**Semiconductor**




## NLSX4378ABFCT1G

Part Number:	NLSX4378ABFCT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	4-BIT 20 MBPS TRANSLATOR
Datasheets:	 <a href="#">NLSX4378ABFCT1G.pdf</a>
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.


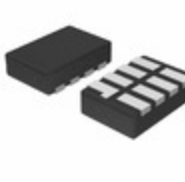

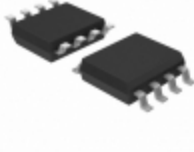
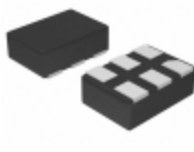
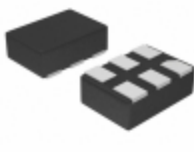


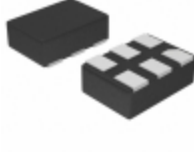
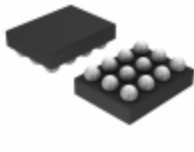
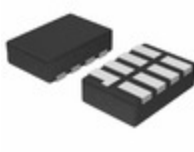
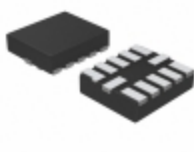
### Specifications of NLSX4378ABFCT1G

PART NUMBER	NLSX4378ABFCT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	4-BIT 20 MBPS TRANSLATOR
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 <a href="#">NLSX4378ABFCT1G.pdf</a>
VOLTAGE - VCCB	1.65V ~ 5.5V
VOLTAGE - VCCA	1.65V ~ 5.5V
TRANSLATOR TYPE	Voltage Level
SUPPLIER DEVICE PACKAGE	12-µBump (2.02 x 1.54)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFBGA, FCBGA
OUTPUT TYPE	Open Drain
OUTPUT SIGNAL	-
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS	Lead free
INPUT SIGNAL	-
FEATURES	Auto-Direction Sensing
DETAILED DESCRIPTION	Voltage Level Translator Bidirectional 1 Circuit 4 Channel 24Mbps 12-µBump (2.02 x 1.54)
DATA RATE	24Mbps
CHANNELS PER CIRCUIT	4
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	NLSX4378

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