

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:NE521DR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC COMPARATOR DUAL DIFF 14-SOIC

Datasheets:

 NE521DR2G.pdf

RoHs Status:

 Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NE521DR2G

PART NUMBER	NE521DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR DUAL DIFF 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NE521DR2G.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±4.75 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	7.5mV @ ±4.75V
TYPE	Differential
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	12ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	TTL
OTHER NAMES	NE521DR2G-ND NE521DR2GOSTR
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator Differential TTL 14-SOIC
CURRENT - QUIESCENT (MAX)	35mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	20µA @ ±5.25V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	NE521

Related Tags

AMI Semiconductor / ON Semiconductor NE521DR2G	NE521DR2G Distributor	NE521DR2G Supplier
NE521DR2G Price	NE521DR2G Pictures	NE521DR2G Image
NE521DR2G PDF Datasheet	NE521DR2G Download Datasheet	NE521DR2G Datasheet
NE521DR2G Stock	Buy NE521DR2G	Buy AMI Semiconductor / ON Semiconductor NE521DR2G
AMI Semiconductor / ON Semiconductor NE521DR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NE521DR2G	ON Semiconductor NE521DR2G	Aptina / ON Semiconductor NE521DR2G
Catalyst Semiconductor / ON Semiconductor NE521DR2G	PulseCore Semiconductor / ON Semiconductor NE521DR2G	Sanyo Semiconductor / ON Semiconductor NE521DR2G

Related Products



NE5232D/01,118
Manufacturers: NXP Semiconductors / Freescale
Description: IC OPAMP GP 2.5MHZ RRO 8SO
In stock: Out stock

RFQ



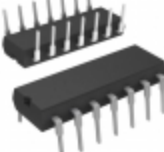
NE521DG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMPARATOR DUAL DIFF 14-SOIC
In stock: 180 pcs

RFQ



NE5
Manufacturers: Essentra Components
Description: CBL CLAMP P-TYPE FASTENER
In stock: 752 pcs

RFQ



NE521NG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMPARATOR/SENSE AMP 14-DIP
In stock: Out stock

RFQ



NE5230DR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 600KHZ RRO 8SOIC
In stock: Out stock

RFQ



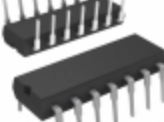
NE5230DR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 600KHZ RRO 8SOIC
In stock: Out stock

RFQ



NE5230D
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 600KHZ RRO 8SOIC
In stock: Out stock

RFQ



NE521N
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMP DUAL DIFF 14DIP
In stock: Out stock

RFQ



NE5230DG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 600KHZ RRO 8SOIC
In stock: 194 pcs

RFQ



NE5230NG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 600KHZ RRO 8DIP
In stock: Out stock

RFQ



NE5232D/01,112
Manufacturers: NXP Semiconductors / Freescale
Description: IC OPAMP GP 2.5MHZ RRO 8SO
In stock: Out stock

RFQ



NE521DR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMPARATOR DUAL DIFF 14-SOIC
In stock: Out stock

RFQ