



AMI Semiconductor / ON

Semiconductor



NE521NG

Part Number:	NE521NG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR/SENSE AMP 14-DIP
Datasheets:	 NE521NG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

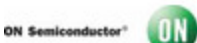
Specifications of NE521NG

PART NUMBER	NE521NG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR/SENSE AMP 14-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NE521NG.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-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	12ns
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	TTL
OTHER NAMES	NE521NG-ND NE521NGOS
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator Differential TTL 14-PDIP
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 NE521NG	NE521NG Distributor	NE521NG Supplier
NE521NG Price	NE521NG Pictures	NE521NG Image
NE521NG PDF Datasheet	NE521NG Download Datasheet	NE521NG Datasheet
NE521NG Stock	Buy NE521NG	Buy AMI Semiconductor / ON Semiconductor NE521NG
AMI Semiconductor / ON Semiconductor NE521NG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NE521NG	ON Semiconductor NE521NG	Aptina / ON Semiconductor NE521NG
Catalyst Semiconductor / ON Semiconductor NE521NG	PulseCore Semiconductor / ON Semiconductor NE521NG	Sanyo Semiconductor / ON Semiconductor NE521NG

Related Products

 NE521DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 14-SOIC In stock: 37287 pcs RFQ	 NE5230NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 600KHZ RRO 8DIP In stock: 5761 pcs RFQ
 NE5230DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 600KHZ RRO 8SOIC In stock: 93491 pcs RFQ	 NE521DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 14-SOIC In stock: 6047 pcs RFQ
 NE5230DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 600KHZ RRO 8SOIC In stock: 79486 pcs RFQ	 NE5232D/01,118 Manufacturers: NXP Semiconductors / Freescale Description: IC OPAMP GP 2.5MHZ RRO 8SO In stock: 5469 pcs RFQ
 NE5 Manufacturers: Essentra Components Description: CBL CLAMP P-TYPE FASTENER In stock: 211898 pcs RFQ	 NE521DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 14-SOIC In stock: 33281 pcs RFQ
 NE521N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP DUAL DIFF 14DIP In stock: 4281 pcs RFQ	 NE5230DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 600KHZ RRO 8SOIC In stock: 74567 pcs RFQ
 NE5232D/01,112 Manufacturers: NXP Semiconductors / Freescale Description: IC OPAMP GP 2.5MHZ RRO 8SO In stock: 4125 pcs RFQ	 NE5230D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 600KHZ RRO 8SOIC In stock: 58651 pcs RFQ