



ON Semiconductor®



AMI Semiconductor / ON

## 74AC521SJ

Part Number:	74AC521SJ
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC COMPARATOR IDENTITY 8B 20SOP
Datasheets:	 74AC521SJ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


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Image may be representation. See specifications for product details.













## Specifications of 74AC521SJ

PART NUMBER	74AC521SJ
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR IDENTITY 8B 20SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AC521SJ.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	Identity Comparator
SERIES	74AC
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.209", 5.30mm Width)
OUTPUT FUNCTION	A=B
OUTPUT	Active Low
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	8.5ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Magnitude Comparator 8 Bit Active Low Output A=B 20-SOP
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
BASE PART NUMBER	74AC521

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 <p><b>74AC521SC</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>74AC540SC</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER INVERT 6V 20SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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