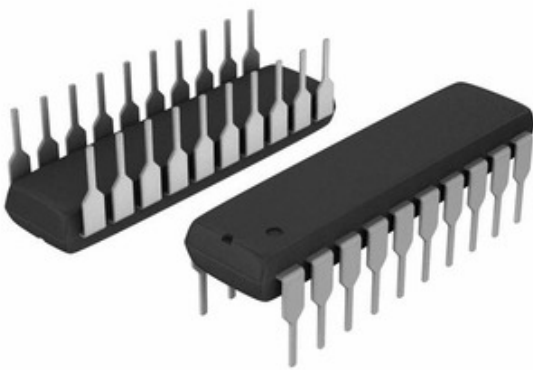


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



74AC521PC

Part Number:	74AC521PC
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR IDENTITY 8B 20DIP
Datasheets:	 74AC521PC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74AC521PC

PART NUMBER	74AC521PC
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR IDENTITY 8B 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AC521PC.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	Identity Comparator
SERIES	74AC
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OUTPUT FUNCTION	A=B
OUTPUT	Active Low
OTHER NAMES	74AC521
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
BASE PART NUMBER	74AC521

Related Tags

AMI Semiconductor / ON Semiconductor 74AC521PC	74AC521PC Distributor	74AC521PC Supplier
74AC521PC Price	74AC521PC Pictures	74AC521PC Image
74AC521PC PDF Datasheet	74AC521PC Download Datasheet	74AC521PC Datasheet
74AC521PC Stock	Buy 74AC521PC	Buy AMI Semiconductor / ON Semiconductor 74AC521PC
AMI Semiconductor / ON Semiconductor 74AC521PC	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 74AC521PC	ON Semiconductor 74AC521PC	Aptina / ON Semiconductor 74AC521PC
Catalyst Semiconductor / ON Semiconductor 74AC521PC	PulseCore Semiconductor / ON Semiconductor 74AC521PC	Sanyo Semiconductor / ON Semiconductor 74AC521PC

Related Products

 74AC520SCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOIC In stock: Out stock RFQ	 74AC520PC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20DIP In stock: Out stock RFQ
 74AC399SCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER QUAD 2PORT 16SOIC In stock: Out stock RFQ	 74AC521SCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOIC In stock: Out stock RFQ
 74AC521MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 20TSSOP In stock: Out stock RFQ	 74AC540MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER INVERT 6V 20TSSOP In stock: Out stock RFQ
 74AC521SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOP In stock: Out stock RFQ	 74AC540MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER INVERT 6V 20TSSOP In stock: Out stock RFQ
 74AC521SC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOIC In stock: Out stock RFQ	 74AC520SC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOIC In stock: Out stock RFQ
 74AC521MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 20TSSOP In stock: Out stock RFQ	 74AC521SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOP In stock: Out stock RFQ