

The image features the Diodes Incorporated logo at the top left, which includes the company name in a stylized blue font and the tagline "PERICOM" in a smaller font. To the right of the logo, the text "Diodes Incorporated" is displayed in a large, bold, black font. Below the logo and text, there are two 3D models of electronic components. The top model is a small, black, rectangular component with four silver-colored leads extending from its sides. The bottom model is a larger, black, rectangular component with four silver-colored leads extending from its sides. Both components are shown from a perspective view, highlighting their three-dimensional structure and the arrangement of their leads.

Image may be representation. See specifications for product details.

74AHCT1G08SE-7

Part Number:	74AHCT1G08SE-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC GATE AND 1CH 2-INP SOT353
Datasheets:	 74AHCT1G08SE-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2366275 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

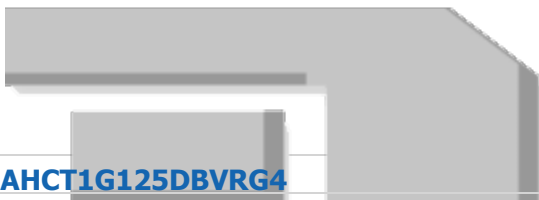
Specifications of 74AHCT1G08SF-7

PART NUMBER	74AHCT1G08SE-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC GATE AND 1CH 2-INP SOT353
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2366275 pcs
DATA SHEET	 74AHCT1G08SE-7.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOT-353
SERIES	74AHCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	74AHCT1G08SE-7DITR 74AHCT1G08SE7
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V _I , MAX C _L	7.9ns @ 5V, 50pF
LOGIC TYPE	AND Gate
LOGIC LEVEL - LOW	0.8V
LOGIC LEVEL - HIGH	2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	AND Gate IC 1 Channel SOT-353
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74AHCT1G08

Related Tags

Diodes Incorporated 74AHCT1G08SE-7	74AHCT1G08SE-7 Distributor	74AHCT1G08SE-7 Supplier
74AHCT1G08SE-7 Price	74AHCT1G08SE-7 Pictures	74AHCT1G08SE-7 Image
74AHCT1G08SE-7 PDF Datasheet	74AHCT1G08SE-7 Download Datasheet	74AHCT1G08SE-7 Datasheet
74AHCT1G08SE-7 Stock	Buy 74AHCT1G08SE-7	Buy Diodes Incorporated 74AHCT1G08SE-7
Diodes Incorporated 74AHCT1G08SE-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated 74AHCT1G08SE-7	Diodes Inc 74AHCT1G08SE-7	Pericom Semiconductor 74AHCT1G08SE-7
Zetex Semiconductors (Diodes Incorporated) 74AHCT1G08SE-7		

Related Products

 74AHCT1G125DBVRG4 Manufacturers: N/A Description: IC BUF NON-INVERT 5.5V SOT23-5 In stock: 255673 pcs RFQ	 74AHCT1G08GW,165 Manufacturers: Nexperia Description: IC GATE AND 1CH 2-INP 5TSSOP In stock: 6757 pcs RFQ
 74AHCT1G08GV,125 Manufacturers: Nexperia Description: IC GATE AND 1CH 2-INP 5TSSOP In stock: 255673 pcs RFQ	 74AHCT1G125DBVRE4 Manufacturers: N/A Description: IC BUF NON-INVERT 5.5V SOT23-5 In stock: 740600 pcs RFQ
 74AHCT1G08GV-Q100, Manufacturers: Nexperia Description: IC GATE AND 1CH 2-INP 5TSSOP In stock: 1602475 pcs RFQ	 74AHCT1G125DBVTE4 Manufacturers: N/A Description: IC BUF NON-INVERT 5.5V SOT23-5 In stock: 245580 pcs RFQ
 74AHCT1G08GW,125 Manufacturers: Nexperia Description: IC GATE AND 1CH 2-INP 5TSSOP In stock: 2014018 pcs RFQ	 74AHCT1G08DRLRG4 Manufacturers: N/A Description: IC GATE AND 1CH 2-INP SOT5 In stock: 944372 pcs RFQ
 74AHCT1G08W5-7 Manufacturers: Diodes Incorporated Description: IC GATE AND 1CH 2-INP SOT25 In stock: 1620830 pcs RFQ	 74AHCT1G125DBVTG4 Manufacturers: N/A Description: IC BUF NON-INVERT 5.5V SOT23-5 In stock: 1798947 pcs RFQ
 74AHCT1G125DCKRG4 Manufacturers: N/A Description: IC BUF NON-INVERT 5.5V SC70-5 In stock: 1218431 pcs RFQ	 74AHCT1G08GW-Q100, Manufacturers: Nexperia Description: IC GATE AND 1CH 2-INP 5TSSOP In stock: 1798947 pcs RFQ

Copyright

nic Components

RoHS

ISO

CNAS

IAF

UL

Pb

RoHS