

ON Semiconductor®

AMI Semiconductor / ON

**Semiconductor**

---

## MC74VHCT125AM

Part Number:	MC74VHCT125AM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC BUFF NON-INVERT 5.5V 14SOEIAJ
Datasheets:	<a href="#">MC74VHCT125AM.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	2988 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

### Specifications of MC74VHCT125AM

PART NUMBER	MC74VHCT125AM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC BUFF NON-INVERT 5.5V 14SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2988 pcs
DATA SHEET	<a href="#">MC74VHCT125AM.pdf</a>
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOEIAJ-14
SERIES	74VHCT
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.209", 5.30mm Width)
OUTPUT TYPE	3-State
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF ELEMENTS	4
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC TYPE	Buffer, Non-Inverting
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	-
DETAILED DESCRIPTION	Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output SOEIAJ-14
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHCT125

### Related Tags

<a href="#">AMI Semiconductor / ON Semiconductor MC74VHCT125AM</a>	<a href="#">MC74VHCT125AM Distributor</a>	<a href="#">MC74VHCT125AM Supplier</a>
<a href="#">MC74VHCT125AM Price</a>	<a href="#">MC74VHCT125AM Pictures</a>	<a href="#">MC74VHCT125AM Image</a>
<a href="#">MC74VHCT125AM PDF Datasheet</a>	<a href="#">MC74VHCT125AM Download Datasheet</a>	<a href="#">MC74VHCT125AM Datasheet</a>
<a href="#">MC74VHCT125AM Stock</a>	<a href="#">Buy MC74VHCT125AM</a>	<a href="#">Buy AMI Semiconductor / ON Semiconductor MC74VHCT125AM</a>
<a href="#">AMI Semiconductor / ON Semiconductor MC74VHCT125AM</a>	<a href="#">AMI Semiconductor / ON Semiconductor Supplier</a>	<a href="#">AMI Semiconductor / ON Semiconductor Distributor</a>
<a href="#">AMI Semiconductor / ON Semiconductor MC74VHCT125AM</a>	<a href="#">ON Semiconductor MC74VHCT125AM</a>	<a href="#">Aptina / ON Semiconductor MC74VHCT125AM</a>
<a href="#">Catalyst Semiconductor / ON Semiconductor MC74VHCT125AM</a>	<a href="#">PulseCore Semiconductor / ON Semiconductor MC74VHCT125AM</a>	<a href="#">Sanyo Semiconductor / ON Semiconductor MC74VHCT125AM</a>

### Related Products

<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT126AM</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFF NON-INVERT 5.5V 14SOEIAJ In stock: 5107 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT125ADTRG</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 581325 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT126ADR2G</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14SOIC In stock: 709406 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT125AMELG</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFF NON-INVERT 5.5V 14SOEIAJ In stock: 4696 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT125ADTR2G</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 4653 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT08AMELG</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOEIAJ In stock: 3166 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT126ADR2</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14SOIC In stock: 416144 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT125ADTR2</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 5299 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT125AMEL</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFF NON-INVERT 5.5V 14SOEIAJ In stock: 3550 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT125AMG</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFF NON-INVERT 5.5V 14SOEIAJ In stock: 3002 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT08AMG</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOEIAJ In stock: 3820 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 8px;">ON Semiconductor® </div> <div style="font-weight: bold; font-size: 10px;">MC74VHCT125ADR2G</div> </div> <p style="font-size: 8px; margin: 2px 0;">Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14SOIC In stock: 655279 pcs</p> <p style="text-align: center; margin: 5px 0;"><a href="#" style="background-color: #e91e63; color: white; padding: 2px 5px; font-weight: bold;">RFQ</a></p> </div>