

ON Semiconductor **AMI Semiconductor / ON**

## 74VHC245M

Part Number: [74VHC245M](#)  
 Manufacturer/Brand: [AMI Semiconductor / ON Semiconductor](#)  
 Product description: IC TXRX NON-INVERT 5.5V 20SOIC  
 Datasheets: [74VHC245M.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: 99793 pcs stock  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Semiconductor



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Image may be representation. See specifications for product details.

### Specifications of 74VHC245M

PART NUMBER	74VHC245M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC TXRX NON-INVERT 5.5V 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	99793 pcs
DATA SHEET	<a href="#">74VHC245M.pdf</a>
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	74VHC
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	3-State
OTHER NAMES	74VHC245M-ND 74VHC245MFS
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC TYPE	Transceiver, Non-Inverting
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	-
DETAILED DESCRIPTION	Transceiver, Non-Inverting 1 Element 8 Bit per Element 3-State Output 20-SOIC
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHC245

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### Related Products

<p><b>74VHC244SJX</b>        Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>        Description: IC BUFFER NON-INVERT 5.5V 20SOP        In stock: 254051 pcs  <a href="#">RFQ</a></p>	<p><b>74VHC245MTCX</b>        Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>        Description: IC TXRX NON-INVERT 5.5V 20TSSOP        In stock: 136912 pcs  <a href="#">RFQ</a></p>
<p><b>74VHC245N</b>        Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>        Description: IC TXRX NON-INVERT 5.5V 20DIP        In stock: 3369 pcs  <a href="#">RFQ</a></p>	<p><b>74VHC245MTR</b>        Manufacturers: <a href="#">STMicroelectronics</a>        Description: IC TRANSCVR NON-INVERT 5.5V 20SO        In stock: 95564 pcs  <a href="#">RFQ</a></p>
<p><b>74VHC245MTC</b>        Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>        Description: IC TXRX NON-INVERT 5.5V 20TSSOP        In stock: 180047 pcs  <a href="#">RFQ</a></p>	<p><b>74VHC245D,118</b>        Manufacturers: <a href="#">Nexperia</a>        Description: IC TRANSCVR NON-INVERT 5.5V 20SO        In stock: 424564 pcs  <a href="#">RFQ</a></p>
<p><b>74VHC244SJ</b>        Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>        Description: IC BUFFER NON-INVERT 5.5V 20SOP        In stock: 3619 pcs  <a href="#">RFQ</a></p>	<p><b>74VHC245MX</b>        Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>        Description: IC TXRX NON-INVERT 5.5V 20SOIC        In stock: 331231 pcs  <a href="#">RFQ</a></p>
<p><b>74VHC245FT</b>        Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a>        Description: IC TXRX NON-INVERT 5.5V 20TSSOP        In stock: 883385 pcs  <a href="#">RFQ</a></p>	<p><b>74VHC245PW,118</b>        Manufacturers: <a href="#">Nexperia</a>        Description: IC TXRX NON-INVERT 5.5V 20TSSOP        In stock: 720314 pcs  <a href="#">RFQ</a></p>
<p><b>74VHC245BQ,115</b>        Manufacturers: <a href="#">Nexperia</a>        Description: IC TXRX NON-INVERT 5.5V 20DHVQFN        In stock: 218739 pcs  <a href="#">RFQ</a></p>	<p><b>74VHC244TTR</b>        Manufacturers: <a href="#">STMicroelectronics</a>        Description: IC BUF NON-INVERT 5.5V 20TSSOP        In stock: 194454 pcs  <a href="#">RFQ</a></p>