

**IDT (Integrated Device Technology)**

**Technology**

## IDTSTAC9205X5TAEB2XR

Part Number:	IDTSTAC9205X5TAEB2XR
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC AUDIO CODEC 4CH HD 5V 48-LQFP
Datasheets:	<a href="#">IDTSTAC9205X5TAEB2XR.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6476 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 IDTSTAC9205X5TAEB2XR

PART NUMBER	IDTSTAC9205X5TAEB2XR
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC AUDIO CODEC 4CH HD 5V 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6476 pcs
DATA SHEET	<a href="#">IDTSTAC9205X5TAEB2XR.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	3.14 V ~ 3.47 V
VOLTAGE - SUPPLY, ANALOG	3.14 V ~ 3.47 V; 3.8 V ~ 4.2 V; 4.28 V ~ 4.73 V; 4.75 V ~ 5.25 V
TYPE	Audio, HD
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SIGMA DELTA	No
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	98 / 103
RESOLUTION (BITS)	24 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	STAC9205X5TAEB2XR
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ADCS / DACS	2 / 2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DYNAMIC RANGE, ADCS / DACS (DB) TYP	98 / 95
DETAILED DESCRIPTION	Audio, HD Interface 24 b 48-TQFP (7x7)
DATA INTERFACE	-
BASE PART NUMBER	IDTSTAC9205

### Related Tags

<a href="#">IDT (Integrated Device Technology) IDTSTAC9205X5TAEB2XR</a>	<a href="#">IDTSTAC9205X5TAEB2XR Distributor</a>	<a href="#">IDTSTAC9205X5TAEB2XR Supplier</a>
<a href="#">IDTSTAC9205X5TAEB2XR Price</a>	<a href="#">IDTSTAC9205X5TAEB2XR Pictures</a>	<a href="#">IDTSTAC9205X5TAEB2XR Image</a>
<a href="#">IDTSTAC9205X5TAEB2XR PDF Datasheet</a>	<a href="#">IDTSTAC9205X5TAEB2XR Download Datasheet</a>	<a href="#">IDTSTAC9205X5TAEB2XR Datasheet</a>
<a href="#">IDTSTAC9205X5TAEB2XR Stock</a>	<a href="#">Buy IDTSTAC9205X5TAEB2XR</a>	<a href="#">Buy IDT (Integrated Device Technology) IDTSTAC9205X5TAEB2XR</a>
<a href="#">IDT (Integrated Device Technology) IDTSTAC9205X5TAEB2XR</a>	<a href="#">IDT (Integrated Device Technology) Supplier</a>	<a href="#">IDT (Integrated Device Technology) Distributor</a>
<a href="#">IDT (Integrated Device Technology) IDTSTAC9205X5TAEB2XR</a>	<a href="#">IDT IDTSTAC9205X5TAEB2XR</a>	<a href="#">IDT (Integrated Device Technology) IDTSTAC9205X5TAEB2XR</a>
<a href="#">IDT, Integrated Device Technology Inc IDTSTAC9205X5TAEB2XR</a>	<a href="#">Integrated Device Technology (IDT) IDTSTAC9205X5TAEB2XR</a>	

### Related Products

<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9227X3TAEB4XR</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 8CH HD 3.3V 48QFP In stock: 2945 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9220X5TAEA6XR</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 8CH HD 5V 48-QFP In stock: 3616 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9220X5TAEA6X</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 8CH HD 5V 48-QFP In stock: 6952 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9205X5NBEB2X</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 4CH HD 5V 48-QFN In stock: 4871 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9205X5NBEB2XR</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 4CH HD 5V 48-QFN In stock: 3155 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9220X3TAEA6XR</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 8CH HD 3.3V 48QFP In stock: 3704 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9205X5TAEB2X</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 4CH HD 5V 48-LQFP In stock: 6377 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9205X3TAEB2XR</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUD CODEC 4CH HD 3.3V 48-LQFP In stock: 6374 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9205X3NBEB2XR</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 4CH HD 3.3V 48QFN In stock: 6066 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9205X3TAEB2X</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUD CODEC 4CH HD 3.3V 48-LQFP In stock: 6868 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9227X3TAEB4X</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 8CH HD 3.3V 48QFP In stock: 4328 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;"><b>IDTSTAC9220X3TAEA6X</b></p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 8CH HD 3.3V 48QFP In stock: 7004 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px 5px; margin: 0;"><b>RFQ</b></p> </div>