



**IDT (Integrated Device Technology)**

**Technology)**



## IDTSTAC9271X5TAEB4XR

Part Number:	IDTSTAC9271X5TAEB4XR
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC AUDIO CODEC 10CH HD 5V 48TQFP
Datasheets:	<a href="#">PDF IDTSTAC9271X5TAEB4XR.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

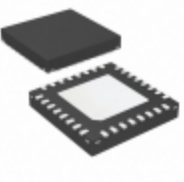








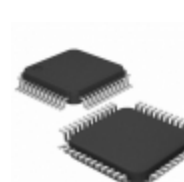
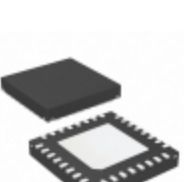

### Specifications of IDTSTAC9271X5TAEB4XR

PART NUMBER	IDTSTAC9271X5TAEB4XR
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC AUDIO CODEC 10CH HD 5V 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF IDTSTAC9271X5TAEB4XR.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	Yes
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	90 / 105
RESOLUTION (BITS)	24 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	STAC9271X5TAEB4XR
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ADCS / DACS	3 / 5
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	90 / 95
DETAILED DESCRIPTION	Audio, HD Interface 24 b 48-TQFP (7x7)
DATA INTERFACE	-
BASE PART NUMBER	IDTSTAC9271

### Related Tags

IDT (Integrated Device Technology) IDTSTAC9271X5TAEB4XR	IDTSTAC9271X5TAEB4XR Distributor	IDTSTAC9271X5TAEB4XR Supplier
IDTSTAC9271X5TAEB4XR Price	IDTSTAC9271X5TAEB4XR Pictures	IDTSTAC9271X5TAEB4XR Image
IDTSTAC9271X5TAEB4XR PDF Datasheet	IDTSTAC9271X5TAEB4XR Download Datasheet	IDTSTAC9271X5TAEB4XR Datasheet
IDTSTAC9271X5TAEB4XR Stock	Buy IDTSTAC9271X5TAEB4XR	Buy IDT (Integrated Device Technology) IDTSTAC9271X5TAEB4XR
IDT (Integrated Device Technology) IDTSTAC9271X5TAEB4XR	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDTSTAC9271X5TAEB4XR	IDT IDTSTAC9271X5TAEB4XR	IDT (Integrated Device Technology) IDTSTAC9271X5TAEB4XR
IDT, Integrated Device Technology Inc IDTSTAC9271X5TAEB4XR	Integrated Device Technology (IDT) IDTSTAC9271X5TAEB4XR	

### Related Products

 <p><b>IDTSTAC9752AXNAED1X</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CODEC AC'97 MIC/JACK 32-QFN                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	 <p><b>IDTSTAC9274D5TAEB4XR</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC AUDIO CODEC 10CH HD 5V 48TQFP                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>
 <p><b>IDTSTAC9271D5TAEB4X</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC AUDIO CODEC 10CH HD 5V 48TQFP                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	 <p><b>IDTSTAC9251G5TAE1X</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC AUDIO CODEC 2CH HD 5V 48-LQFP                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>
 <p><b>IDTSTAC9251G5TAE1XR</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC AUDIO CODEC 2CH HD 5V 48-LQFP                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	 <p><b>IDTSTAC9274X5TAEB4XR</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC AUDIO CODEC 10CH HD 5V 48TQFP                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>
 <p><b>IDTSTAC9271D5TAEB4XR</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC AUDIO CODEC 10CH HD 5V 48TQFP                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	 <p><b>IDTSTAC9274D5TAEB4X</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC AUDIO CODEC 10CH HD 5V 48TQFP                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>
 <p><b>IDTSTAC9271X5TAEB4X</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC AUDIO CODEC 10CH HD 5V 48TQFP                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	 <p><b>IDTSTAC9251G3TAE1XR</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC AUD CODEC 2CH HD 3.3V 48-LQFP                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>
 <p><b>IDTSTAC9752AXNAED1XR</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CODEC AC'97 MIC/JACK 32-QFN                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>	 <p><b>IDTSTAC9274X5TAEB4X</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC AUDIO CODEC 10CH HD 5V 48TQFP                  In stock: Out stock  <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>