





IDT (Integrated Device Technology)

Technology)




### STAC9251H5TAE1X

Part Number:	STAC9251H5TAE1X
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC AUDIO CODEC 2CH HD 5V 48-LQFP
Datasheets:	 STAC9251H5TAE1X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5139 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.



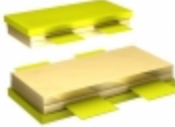









#### Specifications of STAC9251H5TAE1X

PART NUMBER	STAC9251H5TAE1X
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC AUDIO CODEC 2CH HD 5V 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5139 pcs
DATA SHEET	 STAC9251H5TAE1X.pdf
VOLTAGE - SUPPLY, DIGITAL	3.14 V ~ 3.47 V
VOLTAGE - SUPPLY, ANALOG	3.14 V ~ 3.47 V; 3.8 V ~ 4.2 V; 4.75 V ~ 5.25 V
TYPE	Audio, HD
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SIGMA DELTA	Yes
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	89 / 100
RESOLUTION (BITS)	24 b
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	IDTSTAC9251H5TAE1X IDTSTAC9251H5TAE1X-ND
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	88 / 99
DETAILED DESCRIPTION	Audio, HD Interface 24 b 48-TQFP (7x7)
DATA INTERFACE	-
BASE PART NUMBER	IDTSTAC9251

#### Related Tags

IDT (Integrated Device Technology) STAC9251H5TAE1X	STAC9251H5TAE1X Distributor	STAC9251H5TAE1X Supplier
STAC9251H5TAE1X Price	STAC9251H5TAE1X Pictures	STAC9251H5TAE1X Image
STAC9251H5TAE1X PDF Datasheet	STAC9251H5TAE1X Download Datasheet	STAC9251H5TAE1X Datasheet
STAC9251H5TAE1X Stock	Buy STAC9251H5TAE1X	Buy IDT (Integrated Device Technology) STAC9251H5TAE1X
IDT (Integrated Device Technology) STAC9251H5TAE1X	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) STAC9251H5TAE1X	IDT STAC9251H5TAE1X	IDT (Integrated Device Technology) STAC9251H5TAE1X
IDT, Integrated Device Technology Inc STAC9251H5TAE1X	Integrated Device Technology (IDT) STAC9251H5TAE1X	

#### Related Products

<div></div> <div><b>STAC3932B</b> Manufacturers: STMicroelectronics Description: TRANS RF PWR N-CH 580W STAC244B In stock: 999 pcs RFQ</div>	<div></div> <div><b>STAC9251H5TAE1XR</b> Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 2CH HD 5V 48-LQFP In stock: 4022 pcs RFQ</div>
<div></div> <div><b>STAC3932F</b> Manufacturers: STMicroelectronics Description: TRANS RF PWR N-CH STAC244F In stock: 982 pcs RFQ</div>	<div></div> <div><b>STAC9753XXTAEB2XR</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 MIC/JACK 48-QFP In stock: 6126 pcs RFQ</div>
<div></div> <div><b>STAC4932F</b> Manufacturers: STMicroelectronics Description: TRANS RF PWR N-CH STAC244F In stock: 834 pcs RFQ</div>	<div></div> <div><b>STAC9753XXTAEB2X</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 MIC/JACK 48-QFP In stock: 6761 pcs RFQ</div>
<div></div> <div><b>STAND P</b> Manufacturers: Aven Description: STAND FOCUS MOUNT 9.8" In stock: 3057 pcs RFQ</div>	<div></div> <div><b>STAM1330TPQR</b> Manufacturers: STMicroelectronics Description: IC LED DRIVER In stock: 75817 pcs RFQ</div>
<div></div> <div><b>STAC4932B</b> Manufacturers: STMicroelectronics Description: TRANSISTOR RF MOSF N-CH STAC244B In stock: 873 pcs RFQ</div>	<div></div> <div><b>STAC3933</b> Manufacturers: STMicroelectronics Description: IC TRANS RF HV/VHF/UHF STAC177B In stock: 923 pcs RFQ</div>
<div></div> <div><b>STAC4933</b> Manufacturers: STMicroelectronics Description: MOSF RF N CH 200V 40A STAC177B In stock: 789 pcs RFQ</div>	<div></div> <div><b>STAND L</b> Manufacturers: Aven Description: STAND FOCUS MOUNT In stock: 3416 pcs RFQ</div>