



IDT (Integrated Device Technology)

Technology)




Part Number: STAC9251H5TAEA1XR

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC AUDIO CODEC 2CH HD 5V 48-LQFP

Datasheets: [PDF STAC9251H5TAEA1XR.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of STAC9251H5TAEA1XR

PART NUMBER	STAC9251H5TAEA1XR
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC AUDIO CODEC 2CH HD 5V 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF STAC9251H5TAEA1XR.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	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	IDTSTAC9251H5TAEA1XR IDTSTAC9251H5TAEA1XR-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) STAC9251H5TAEA1XR	STAC9251H5TAEA1XR Distributor	STAC9251H5TAEA1XR Supplier
STAC9251H5TAEA1XR Price	STAC9251H5TAEA1XR Pictures	STAC9251H5TAEA1XR Image
STAC9251H5TAEA1XR PDF Datasheet	STAC9251H5TAEA1XR Download Datasheet	STAC9251H5TAEA1XR Datasheet
STAC9251H5TAEA1XR Stock	Buy STAC9251H5TAEA1XR	Buy IDT (Integrated Device Technology) STAC9251H5TAEA1XR
IDT (Integrated Device Technology) STAC9251H5TAEA1XR	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) STAC9251H5TAEA1XR	IDT STAC9251H5TAEA1XR	IDT (Integrated Device Technology) STAC9251H5TAEA1XR
IDT, Integrated Device Technology Inc STAC9251H5TAEA1XR	Integrated Device Technology (IDT) STAC9251H5TAEA1XR	

Related Products

<div></div> <div>STAC3932F Manufacturers: STMicroelectronics Description: TRANS RF PWR N-CH STAC244F In stock: 59 pcs RFQ</div>	<div></div> <div>STAC9753XXTAEB2X Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 MIC/JACK 48-QFP In stock: Out stock RFQ</div>
<div></div> <div>STAND PF Manufacturers: Aven Description: STAND FOCUS MOUNT 9.8" In stock: Out stock RFQ</div>	<div></div> <div>STAND P Manufacturers: Aven Description: STAND FOCUS MOUNT 9.8" In stock: Out stock RFQ</div>
<div></div> <div>STAC9251H5TAEA1X Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC 2CH HD 5V 48-LQFP In stock: Out stock RFQ</div>	<div></div> <div>STAC4933 Manufacturers: STMicroelectronics Description: MOSF RF N CH 200V 40A STAC177B In stock: 54 pcs RFQ</div>
<div></div> <div>STAC4932B Manufacturers: STMicroelectronics Description: TRANSISTOR RF MOSF N-CH STAC244B In stock: 23 pcs RFQ</div>	<div></div> <div>STAM1330TPQR Manufacturers: STMicroelectronics Description: IC LED DRIVER In stock: Out stock RFQ</div>
<div></div> <div>STAC3933 Manufacturers: STMicroelectronics Description: IC TRANS RF HV/VHF/UHF STAC177B In stock: 10 pcs RFQ</div>	<div></div> <div>STAC9753XXTAEB2XR Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 MIC/JACK 48-QFP In stock: Out stock RFQ</div>
<div></div> <div>STAC4932F Manufacturers: STMicroelectronics Description: TRANS RF PWR N-CH STAC244F In stock: 75 pcs RFQ</div>	<div></div> <div>STAND L Manufacturers: Aven Description: STAND FOCUS MOUNT In stock: Out stock RFQ</div>