# **infinity-electronic**

Integrated Device Technology	IDT (Integrated Device	STA
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## STAC9251H5TAEA1XR

rt Number:	STAC9251H5TAEA1XR	
anufacturer/Brand:	IDT (Integrated Device Technology)	
oduct description	IC AUDIO CODEC 2CH HD 5V 48-LQFP	
atasheets:	BTAC9251H5TAEA1XR.pdf	
oHs Status	Lead free / RoHS Compliant	
ock Condition	4022 pcs stock	
ip From	Hong Kong	
lipment Way	DHL/Fedex/TNT/UPS/EMS	

### **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

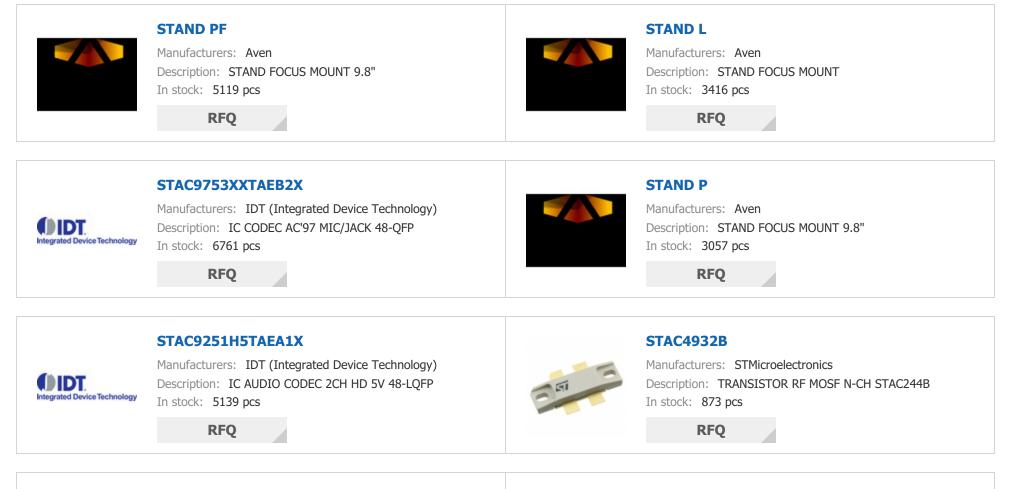
#### Specifications of STAC9251H5TAEA1XR

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
QUANTITY AVAILABLE	4022 pcs
DATA SHEET	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
ТҮРЕ	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**



#### STAC9753XXTAEB2XR



Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 MIC/JACK 48-QFP In stock: 6126 pcs

RFQ



Manufacturers: STMicroelectronics Description: IC TRANS RF HV/VHF/UHF STAC177B In stock: 923 pcs

RFQ

STAC3933



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