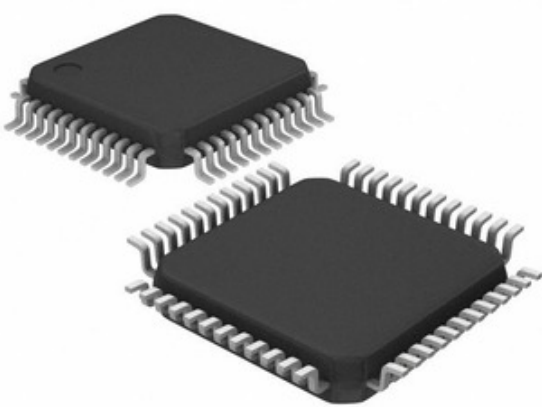




IDT (Integrated Device Technology)

Technology)



Part Number: IDTSTAC9766XXTAEC1X

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC CODEC AC'97 2CH 2.3 48-TQFP

Datasheets: [PDF IDTSTAC9766XXTAEC1X.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

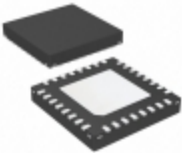
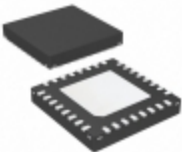
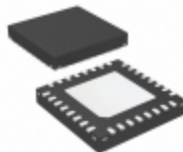
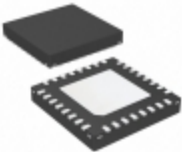
Specifications of IDTSTAC9766XXTAEC1X

PART NUMBER	IDTSTAC9766XXTAEC1X
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CODEC AC'97 2CH 2.3 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF IDTSTAC9766XXTAEC1X.pdf
VOLTAGE - SUPPLY, DIGITAL	3.14 V ~ 3.47 V
VOLTAGE - SUPPLY, ANALOG	3.14 V ~ 3.47 V; 4.75 V ~ 5.25 V
TYPE	Audio, AC '97
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SIGMA DELTA	Yes
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	85 / 95
RESOLUTION (BITS)	20 b
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	STAC9766XXTAEC1X
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	-
DETAILED DESCRIPTION	Audio, AC '97 Interface 20 b Serial 48-TQFP (7x7)
DATA INTERFACE	Serial
BASE PART NUMBER	IDTSTAC9766

Related Tags

IDT (Integrated Device Technology) IDTSTAC9766XXTAEC1X	IDTSTAC9766XXTAEC1X Distributor	IDTSTAC9766XXTAEC1X Supplier
IDTSTAC9766XXTAEC1X Price	IDTSTAC9766XXTAEC1X Pictures	IDTSTAC9766XXTAEC1X Image
IDTSTAC9766XXTAEC1X PDF Datasheet	IDTSTAC9766XXTAEC1X Download Datasheet	IDTSTAC9766XXTAEC1X Datasheet
IDTSTAC9766XXTAEC1X Stock	Buy IDTSTAC9766XXTAEC1X	Buy IDT (Integrated Device Technology) IDTSTAC9766XXTAEC1X
IDT (Integrated Device Technology) IDTSTAC9766XXTAEC1X	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDTSTAC9766XXTAEC1X	IDT IDTSTAC9766XXTAEC1X	IDT (Integrated Device Technology) IDTSTAC9766XXTAEC1X
IDT, Integrated Device Technology Inc IDTSTAC9766XXTAEC1X	Integrated Device Technology (IDT) IDTSTAC9766XXTAEC1X	

Related Products

 IDTSTAC9753AXNAED1XR Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 MIC/JACK 32-QFN In stock: Out stock RFQ	 IDTSTAC9759XXTAEB1X Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 6CH 2.3 48-TQFP In stock: Out stock RFQ
 IDTSTAC9767XXTAEC1XR Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 2CH 2.3 48-TQFP In stock: Out stock RFQ	 IDTSXVX-210BHG Manufacturers: IDT (Integrated Device Technology) Description: IC IMAGE ENHANCE PROC 580TEP580 In stock: Out stock RFQ
 IDTSTAC9753AXNAED1X Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 MIC/JACK 32-QFN In stock: Out stock RFQ	 IDTSTAC9767XXTAEC1X Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 2CH 2.3 48-TQFP In stock: Out stock RFQ
 IDTSTAC9766XXTAEC1XR Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 2CH 2.3 48-TQFP In stock: Out stock RFQ	 IDTSXVX-200BHG Manufacturers: IDT (Integrated Device Technology) Description: IC IMAGE ENHANCE PROC 580TEP580 In stock: Out stock RFQ
 IDTSXVX-110BHG Manufacturers: IDT (Integrated Device Technology) Description: IC IMAGE ENHANCE PROC 580TEP580 In stock: Out stock RFQ	 IDTSTAC9752AXNAED1XR Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 MIC/JACK 32-QFN In stock: Out stock RFQ
 IDTSTAC9752AXNAED1X Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 MIC/JACK 32-QFN In stock: Out stock RFQ	 IDTSTAC9759XXTAEB1XR Manufacturers: IDT (Integrated Device Technology) Description: IC CODEC AC'97 6CH 2.3 48-TQFP In stock: Out stock RFQ