
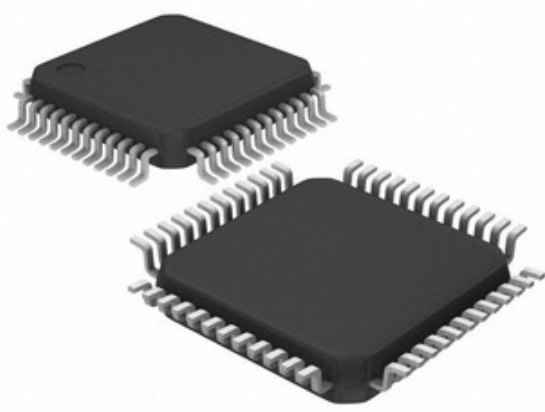


 **IDT (Integrated Device Technology)**

IDT92HD206DX5PRGXB4X8

Part Number: IDT92HD206DX5PRGXB4X8
 Manufacturer/Brand: IDT (Integrated Device Technology)
 Product description: IC AUDIO CODEC HD 8CH 48-TQFP
 Datasheets: [IDT92HD206DX5PRGXB4X8.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Technology



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.





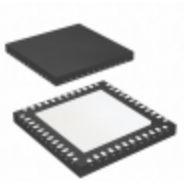



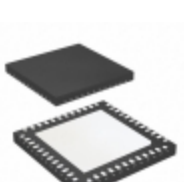



Specifications of IDT92HD206DX5PRGXB4X8

PART NUMBER	IDT92HD206DX5PRGXB4X8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC AUDIO CODEC HD 8CH 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IDT92HD206DX5PRGXB4X8.pdf
VOLTAGE - SUPPLY, DIGITAL	3.14 V ~ 3.47 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 5.25 V
TYPE	Audio, HD
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SIGMA DELTA	No
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	90 / 95
RESOLUTION (BITS)	24 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	92HD206DX5PRGXB4X8
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ADCS / DACS	4 / 6
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 / 93
DETAILED DESCRIPTION	Audio, HD Interface 24 b 48-TQFP (7x7)
DATA INTERFACE	-
BASE PART NUMBER	IDT92HD206

Related Tags

IDT (Integrated Device Technology) IDT92HD206DX5PRGXB4X8	IDT92HD206DX5PRGXB4X8 Distributor	IDT92HD206DX5PRGXB4X8 Supplier
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Related Products

 <p>IDT92HD202XX5PRGXA6X8 Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC HD 8CH 48-TQFP In stock: Out stock RFQ</p>	 <p>IDT85304-01PGGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 650MHZ 20TSSOP In stock: Out stock RFQ</p>
 <p>IDT8535-01PGG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 266MHZ 20TSSOP In stock: Out stock RFQ</p>	 <p>IDT8535-01PGG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 266MHZ 20TSSOP In stock: Out stock RFQ</p>
 <p>IDT92HD71B5X3NLGXB3X8 Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC HD 4CH 48-VFQFPN In stock: Out stock RFQ</p>	 <p>IDT92HD206XX5PRGXB4X Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC HD 8CH 48-TQFP In stock: Out stock RFQ</p>
 <p>IDT92HD71B5X3PRGXB3X8 Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC HD 4CH 48-TQFP In stock: Out stock RFQ</p>	 <p>IDT92HD202XX5PRGXA6X Manufacturers: IDT (Integrated Device Technology) Description: IC AUDIO CODEC HD 8CH 48-TQFP In stock: Out stock RFQ</p>
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