

NXP Semiconductors / Freescale

TDF8590TH/N1TJ

Part Number:	TDF8590TH/N1TJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC AUDIO DEVICE 24HSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22316 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

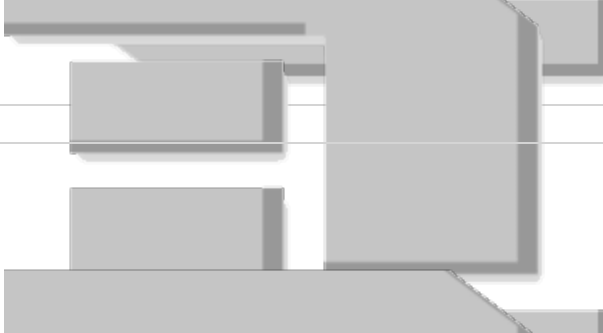
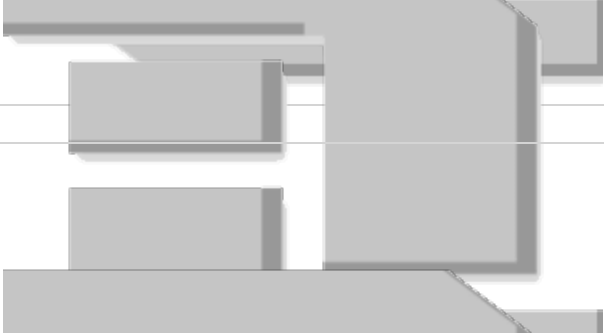
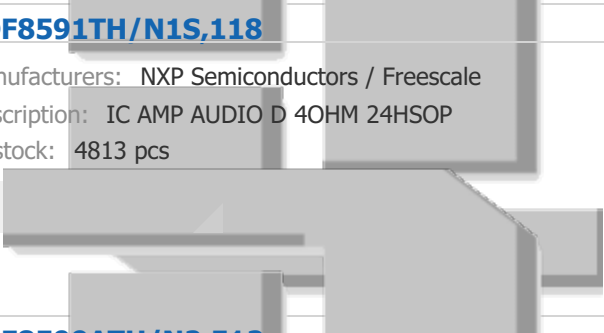
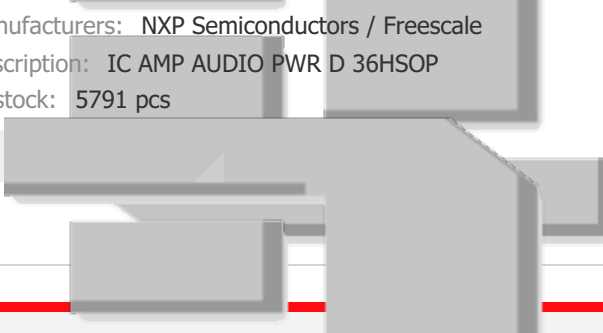
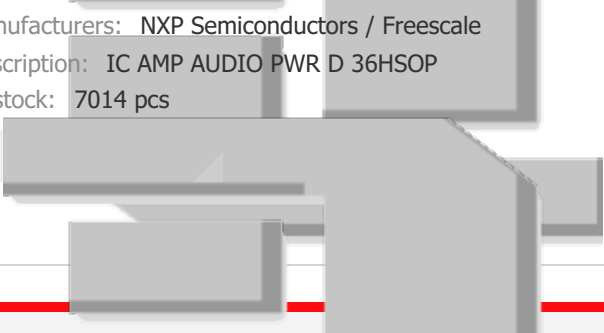
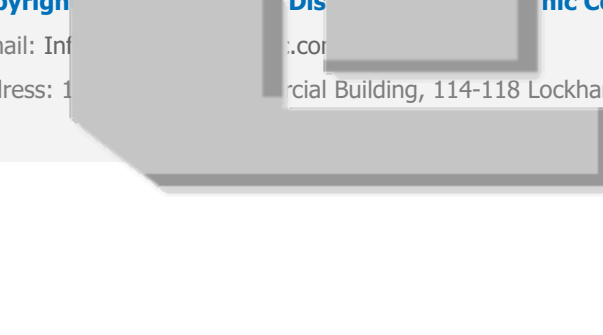
Specifications of TDF8590TH/N1TJ

PART NUMBER	TDF8590TH/N1TJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC AUDIO DEVICE 24HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22316 pcs
DATA SHEET	
VOLTAGE - SUPPLY	±14 V ~ 29 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	-
SERIES	-
PACKAGING	-
PACKAGE / CASE	-
OUTPUT TYPE	1-Channel (Mono) or 2-Channel (Stereo)
OTHER NAMES	568-14232-2 935298692118 TDF8590TH/N1TJ-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	160W x 1 @ 8 Ohm; 80W x 2 @ 4 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Differential Inputs, Mute, Short-Circuit and Thermal Protection, Standby
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) or 2-Channel (Stereo) Class D
BASE PART NUMBER	TDF8590

Related Tags

TDF8590TH/N1TJ	TDF8590TH/N1TJ Distributor	TDF8590TH/N1TJ Supplier
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 TDF8548ATH/N1ZU Manufacturers: NXP Description: IC AUDIO DEVICE 36HSOP In stock: 4038 pcs RFQ	 TDF8591TH/N1S,118 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP AUDIO D 40HM 24HSOP In stock: 4813 pcs
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 TDF8548SD/N1,112 Manufacturers: NXP Description: IC AMP CLASS AB RDBS27P In stock: 5517 pcs RFQ	 TDF8548J/N1,112 Manufacturers: NXP Description: IC AMP CLASS AB DBS27P In stock: 3374 pcs RFQ