

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

TDF8599TD/N2,518

Part Number:	TDF8599TD/N2,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC AMP AUDIO PWR 85W D 36HSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

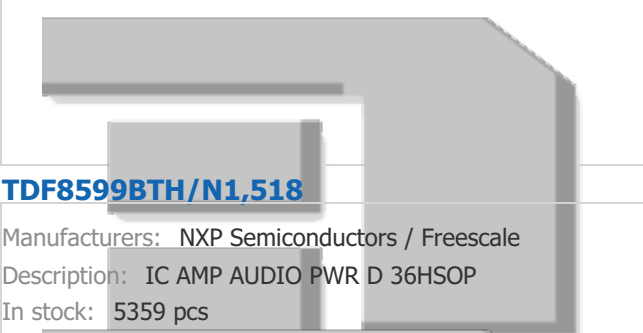
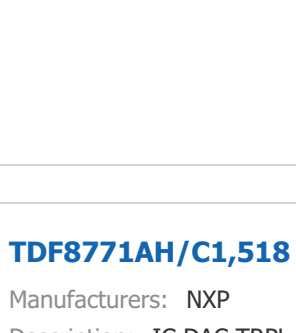
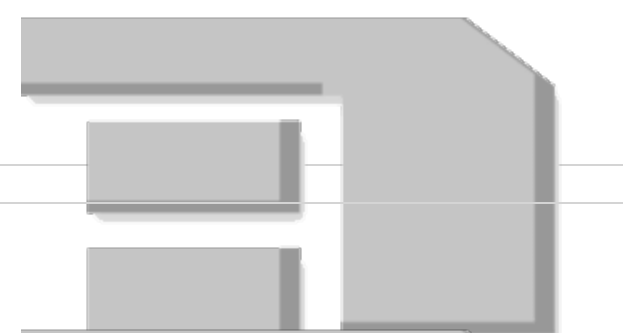
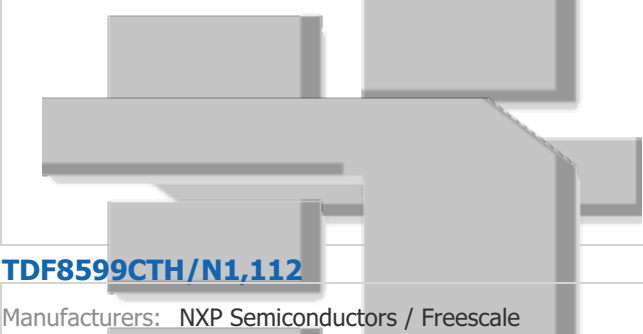
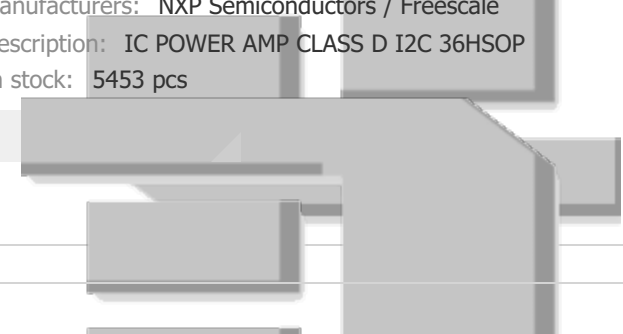
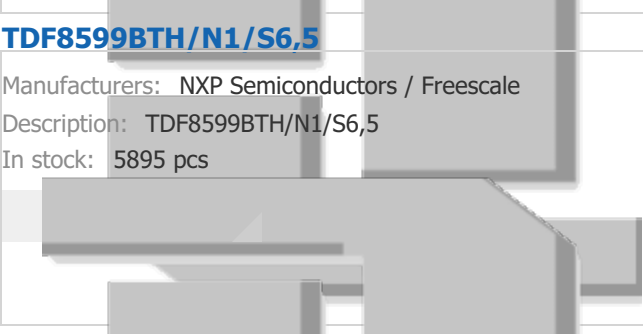
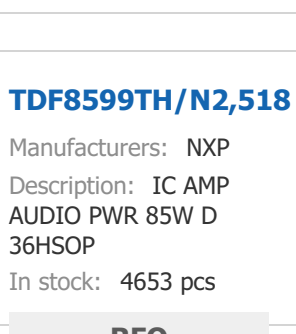
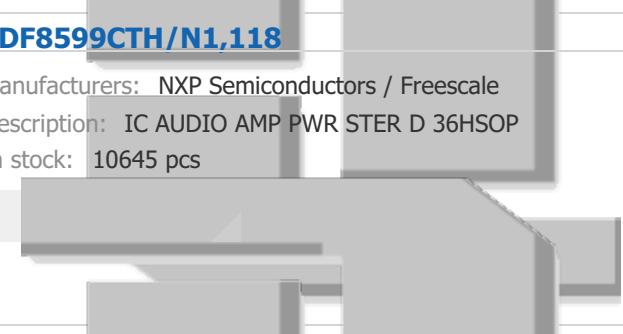
Specifications of TDF8599TD/N2,518

PART NUMBER	TDF8599TD/N2,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC AMP AUDIO PWR 85W D 36HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5704 pcs
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 18 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	36-HSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
OUTPUT TYPE	1-Channel (Mono) or 2-Channel (Stereo)
OTHER NAMES	935287028518
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX OUTPUT POWER X CHANNELS @ LOAD	85W x 1 @ 1 Ohm; 70W x 2 @ 2 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Differential Inputs, I ² C, Mute, Short-Circuit and Thermal Protection
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) or 2-Channel (Stereo) Class D 36-HSOP
BASE PART NUMBER	TDF8599

Related Tags

TDF8599TD/N2,518	TDF8599TD/N2,518 Distributor	TDF8599TD/N2,518 Supplier
TDF8599TD/N2,518 Price	TDF8599TD/N2,518 Pictures	TDF8599TD/N2,518 Image
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TDF8599TD/N2,518	Supplier	Distributor

Related Products

 TDF8599BTH/N1,518 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP AUDIO PWR D 36HSOP In stock: 5359 pcs	 TDF8771AH/C1,518 Manufacturers: NXP Description: IC DAC TRPL 8-BIT VIDEO 44-QFP In stock: 4288 pcs	 TDF8599BTH/N1/S6CY Manufacturers: NXP Semiconductors / Freescale Description: IC POWER AMP CLASS D I2C 36HSOP In stock: 5453 pcs	TDF8599TD/N2,512 Manufacturers: NXP Description: IC AMP AUDIO PWR 85W D 36HSOP In stock: 6942 pcs RFQ
 TDF8599CTH/N1,112 Manufacturers: NXP Semiconductors / Freescale Description: IC AUDIO AMP PWR STER D 36HSOP In stock: 10078 pcs	 TDF8599BTH/N1/S6,5 Manufacturers: NXP Semiconductors / Freescale Description: TDF8599BTH/N1/S6,5 In stock: 5895 pcs	 TDF8599CTH/N1,118 Manufacturers: NXP Semiconductors / Freescale Description: IC AUDIO AMP PWR STER D 36HSOP In stock: 10645 pcs	TDF8599BTH/N1CY Manufacturers: NXP Description: I2C-BUS CONTROLLED DUAL CHANNEL In stock: 16744 pcs RFQ
 TDF8599BTH/N1/S422 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP I2C DIAGNOSTICS 36HSOP In stock: 6892 pcs	 TDF8599TH/N2,518 Manufacturers: NXP Description: IC AMP AUDIO PWR 85W D 36HSOP In stock: 4653 pcs	 TDF8599BTH/N1CS Manufacturers: NXP Description: I2C-BUS CONTROLLED DUAL CHANNEL In stock: 16359 pcs	TDF8599TH/N2,512 Manufacturers: NXP Description: IC AMP AUDIO PWR 85W D 36HSOP In stock: 2833 pcs RFQ

