

TDF8599TD/N2,512

Part Number:	TDF8599TD/N2,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC AMP AUDIO PWR 85W D 36HSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TDF8599TD/N2,512

PART NUMBER	TDF8599TD/N2,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC AMP AUDIO PWR 85W D 36HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 18 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	36-HSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
OUTPUT TYPE	1-Channel (Mono) or 2-Channel (Stereo)
OTHER NAMES	935287028512
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

NXP Semiconductors / Freescale TDF8599TD/N2,512	TDF8599TD/N2,512 Distributor	TDF8599TD/N2,512 Supplier
TDF8599TD/N2,512 Price	TDF8599TD/N2,512 Pictures	TDF8599TD/N2,512 Image
TDF8599TD/N2,512 PDF Datasheet	TDF8599TD/N2,512 Download Datasheet	TDF8599TD/N2,512 Datasheet
TDF8599TD/N2,512 Stock	Buy TDF8599TD/N2,512	Buy NXP Semiconductors / Freescale TDF8599TD/N2,512
NXP Semiconductors / Freescale TDF8599TD/N2,512	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale TDF8599TD/N2,512	NXP Semiconductors TDF8599TD/N2,512	Freescale TDF8599TD/N2,512
Freescale Semiconductor - NXP TDF8599TD/N2,512	NXP USA Inc. TDF8599TD/N2,512	

Related Products

 TDF8599CTH/N1,118 Manufacturers: NXP Semiconductors / Freescale Description: IC AUDIO AMP PWR STER D 36HSOP In stock: Out stock RFQ	 TDF8599TH/N2,512 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP AUDIO PWR 85W D 36HSOP In stock: Out stock RFQ
 TDF8599BTH/N1/S6CY Manufacturers: NXP Semiconductors / Freescale Description: IC POWER AMP CLASS D I2C 36HSOP In stock: Out stock RFQ	 TDF8599TD/N2,518 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP AUDIO PWR 85W D 36HSOP In stock: Out stock RFQ
 TDF8599BTH/N1CY Manufacturers: NXP Semiconductors / Freescale Description: I2C-BUS CONTROLLED DUAL CHANNEL In stock: Out stock RFQ	 TDF8599BTH/N1/S422 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP I2C DIAGNOSTICS 36HSOP In stock: Out stock RFQ
 TDF8599TH/N2,518 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP AUDIO PWR 85W D 36HSOP In stock: Out stock RFQ	 TDF8599BTH/N1,518 Manufacturers: NXP Semiconductors / Freescale Description: IC AMP AUDIO PWR D 36HSOP In stock: Out stock RFQ
 TDF8599BTH/N1CS Manufacturers: NXP Semiconductors / Freescale Description: I2C-BUS CONTROLLED DUAL CHANNEL In stock: Out stock RFQ	 TDF8771AH/C1,518 Manufacturers: NXP Semiconductors / Freescale Description: IC DAC TRPL 8-BIT VIDEO 44-QFP In stock: Out stock RFQ
 TDF8599BTH/N1/S6,5 Manufacturers: NXP Semiconductors / Freescale Description: TDF8599BTH/N1/S6,5 In stock: Out stock RFQ	 TDF8599CTH/N1,112 Manufacturers: NXP Semiconductors / Freescale Description: IC AUDIO AMP PWR STER D 36HSOP In stock: Out stock RFQ