



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
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
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, I²C, 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/N2,518	TDF8599TD/N2,518 Distributor	TDF8599TD/N2,518 Supplier
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