

NXP Semiconductors / Freescale

TFA9812HN/N1,518

Part Number:	TFA9812HN/N1,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC AMP AUDIO 15W STER D 48HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

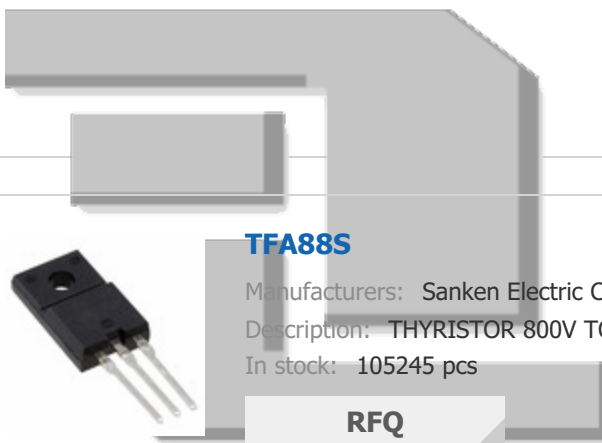
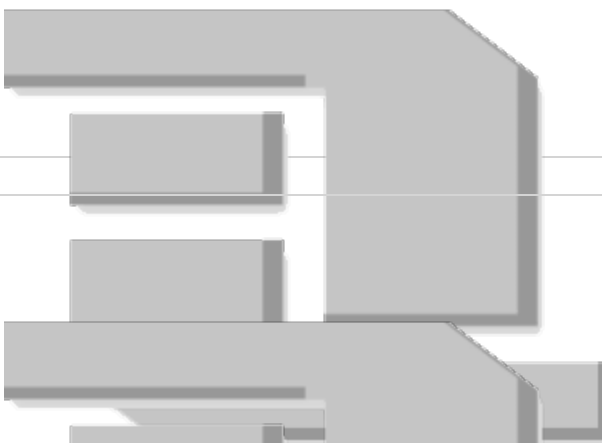
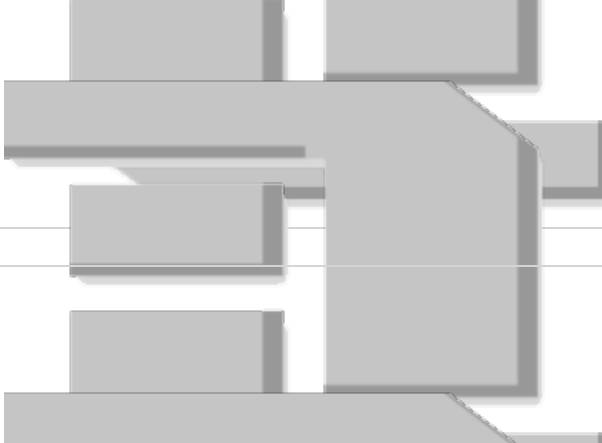
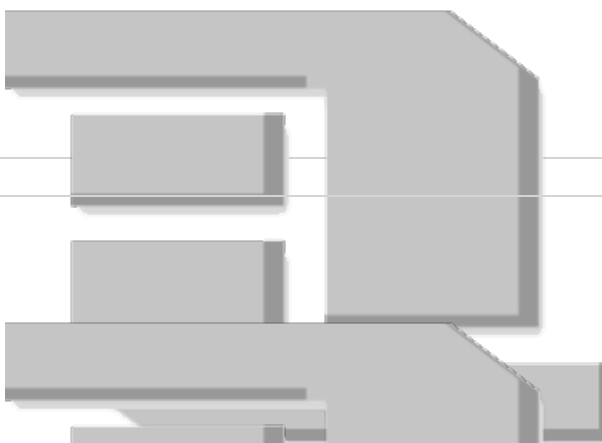
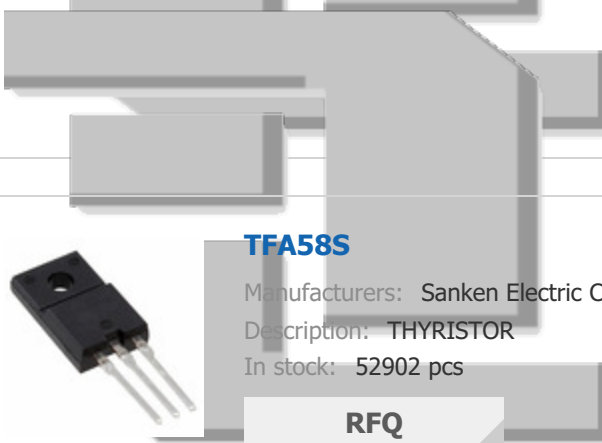
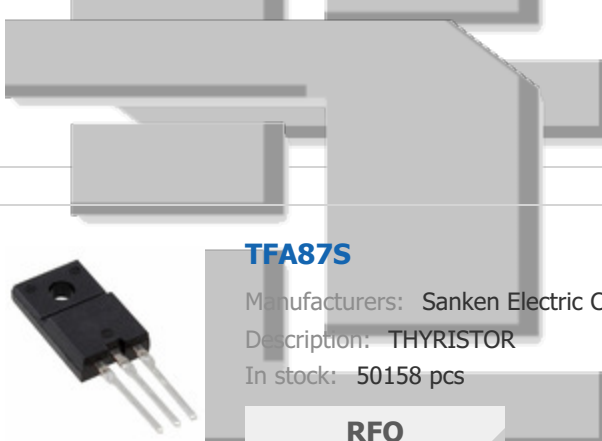
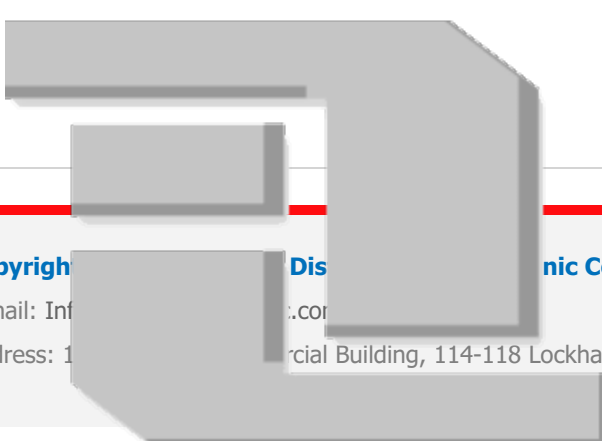
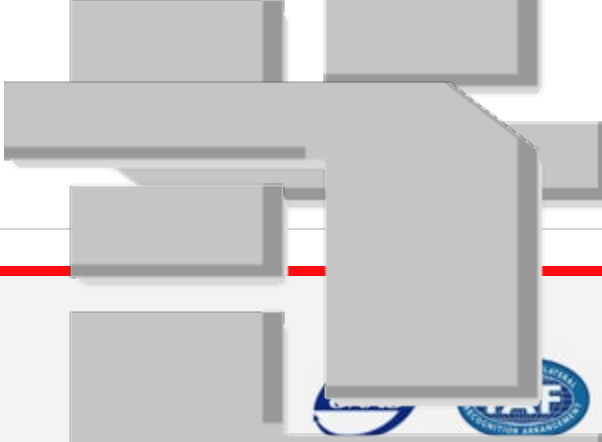
Specifications of TFA9812HN/N1,518

PART NUMBER	TFA9812HN/N1,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC AMP AUDIO 15W STER D 48HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5622 pcs
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 20 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	48-HVQFN (7x7)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OUTPUT TYPE	2-Channel (Stereo)
OTHER NAMES	935282815518 TFA9812HN/N1-T TFA9812HN/N1-T-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX OUTPUT POWER X CHANNELS @ LOAD	15W x 2 @ 8 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Digital Inputs, I ² C, I ² S, Mute, Short-Circuit and Thermal Protection, Volume Control
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) Class D 48-HVQFN (7x7)
BASE PART NUMBER	TFA9812

Related Tags

TFA9812HN/N1,518	TFA9812HN/N1,518 Distributor	TFA9812HN/N1,518 Supplier
TFA9812HN/N1,518 Price	TFA9812HN/N1,518 Pictures	TFA9812HN/N1,518 Image
TFA9812HN/N1,518 PDF Datasheet	TFA9812HN/N1,518 Download Datasheet	TFA9812HN/N1,518 Datasheet
TFA9812HN/N1,518 Stock	Buy TFA9812HN/N1,518	Buy TFA9812HN/N1,518
TFA9812HN/N1,518	Supplier	Distributor

Related Products

 TFA9815T/N1,118 Manufacturers: NXP Description: IC AMP AUD STER D 2X17W 32SO In stock: 6036 pcs RFQ	 TFA9812HN/N1,557 Manufacturers: NXP Description: IC AMP AUDIO 15W STER D 48HVQFN In stock: 6916 pcs RFQ
 TFA88S Manufacturers: Sanken Electric Co., Ltd. Description: THYRISTOR 800V TO-220F In stock: 105245 pcs RFQ	 TFA9842AJ/N1,112 Manufacturers: NXP Description: IC AMP AUDIO PWR 7.5W STER 9SIL In stock: 3466 pcs RFQ
 TFA9810T/N1,118 Manufacturers: NXP Description: IC AMP AUDIO 15W STER D 32SO In stock: 6254 pcs RFQ	 TFA9810T/N1,112 Manufacturers: NXP Description: IC AMP AUD STER D 2X12W 32SO In stock: 3777 pcs RFQ
 TFA9815T/N1,112 Manufacturers: NXP Description: IC AMP AUDIO 18W STER D 32SO In stock: 5762 pcs RFQ	 TFA58S Manufacturers: Sanken Electric Co., Ltd. Description: THYRISTOR In stock: 52902 pcs RFQ
 TFA87S Manufacturers: Sanken Electric Co., Ltd. Description: THYRISTOR In stock: 50158 pcs RFQ	 TFA9800J/N1,112 Manufacturers: NXP Description: IC AMP AUDIO PWR 7W STER AB 9SIL In stock: 3715 pcs RFQ
 TFA9842BJ/N1,112 Manufacturers: NXP Description: IC AMP AUDIO PWR 7.5W STER 9SIL In stock: 7087 pcs RFQ	 TFA9841J/N1,112 Manufacturers: NXP Description: IC AMP AUDIO PWR 7.5W MONO 9SIL In stock: 5220 pcs RFQ