

NXP Semiconductors / Freescale

TFA9892AUK/N1BZ

Part Number:	TFA9892AUK/N1BZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	12 V SMART POWER AMPLIFIER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75875 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

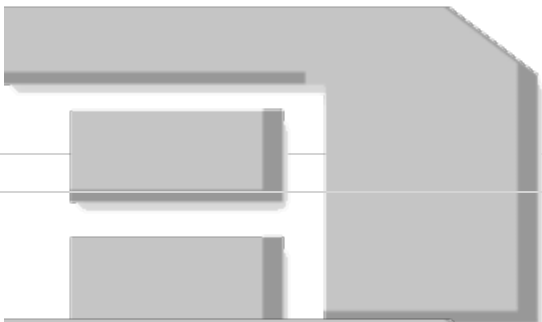
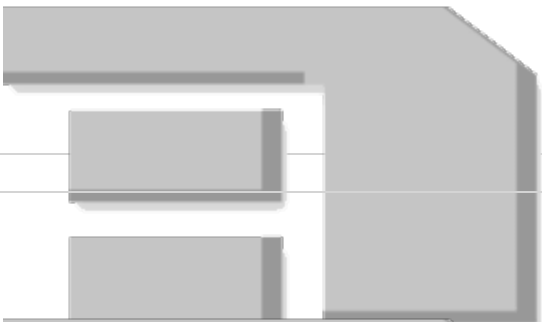
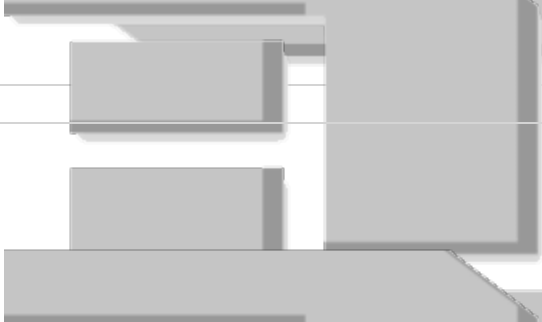
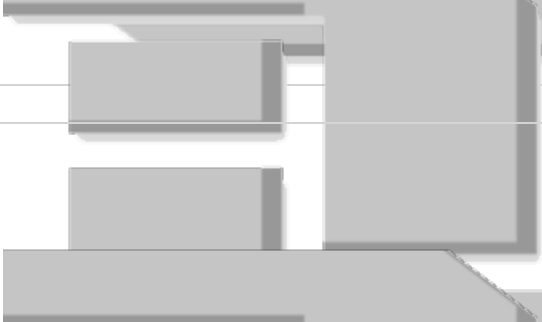
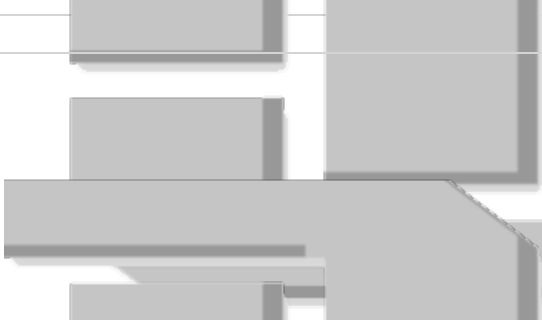
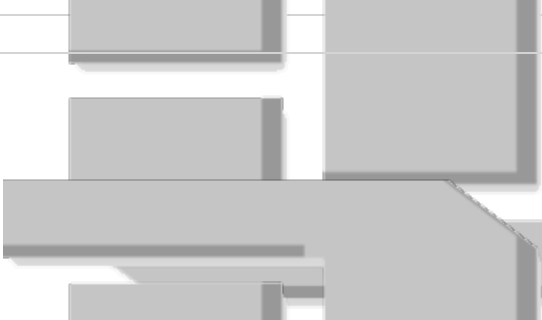
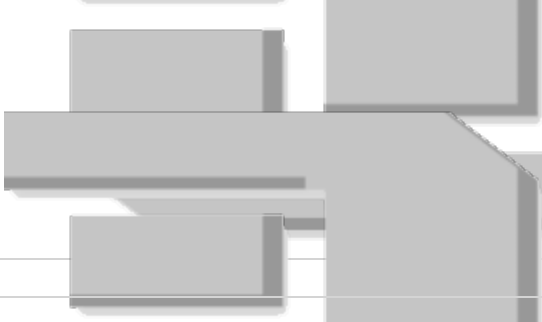
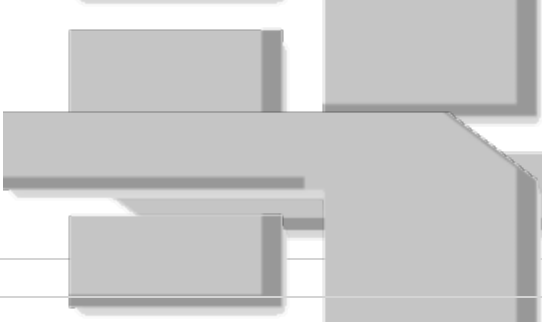
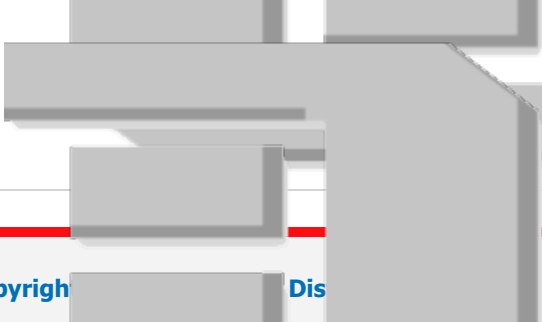
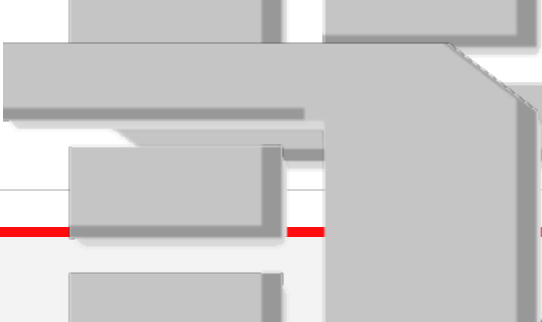
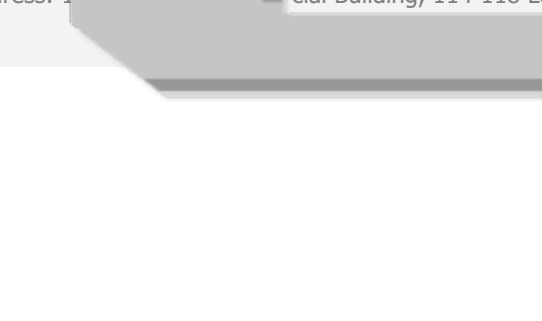
Specifications of TFA9892AUK/N1BZ

PART NUMBER	TFA9892AUK/N1BZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	12 V SMART POWER AMPLIFIER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75875 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	49-WLCSP (3.63x3.13)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	49-UFBGA, WLCSP
OUTPUT TYPE	1-Channel (Mono)
OTHER NAMES	568-13705-2 TFA9892AUK/N1BZ-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	6.6W x 1 @ 8 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Short-Circuit and Thermal Protection
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) Class D 49-WLCSP (3.63x3.13)

Related Tags

TFA9892AUK/N1BZ	TFA9892AUK/N1BZ Distributor	TFA9892AUK/N1BZ Supplier
TFA9892AUK/N1BZ Price	TFA9892AUK/N1BZ Pictures	TFA9892AUK/N1BZ Image
TFA9892AUK/N1BZ PDF Datasheet	TFA9892AUK/N1BZ Download Datasheet	TFA9892AUK/N1BZ Datasheet
TFA9892AUK/N1BZ Stock	Buy TFA9892AUK/N1BZ	Buy TFA9892AUK/N1BZ
TFA9892AUK/N1BZ	Supplier	Distributor

Related Products

	TFA9895UK/N2BZ Manufacturers: NXP Description: IC AUDIO AMP CLASS D 29WLCSP In stock: 6281 pcs RFQ		TFA9888UK/N1Z Manufacturers: NXP Description: STEREO SMART AUDIO AMPLIFIER In stock: 44118 pcs RFQ
	TFA9882UK/N2Z Manufacturers: NXP Description: 3.4 W I2S INPUT MONO CLASS-D AUD In stock: 194083 pcs RFQ		TFA9887UK/N2BZ Manufacturers: NXP Description: IC AUDIO AMP CLASS D 29WLCSP In stock: 5758 pcs RFQ
	TFA9895UK/N2AZ Manufacturers: NXP Description: IC AUDIO AMP CLASS D 29WLCSP In stock: 5626 pcs RFQ		TFA9882UK/N1,023 Manufacturers: NXP Description: IC AMP AUDIO CLASSD 3.4W 9WLCSP In stock: 178261 pcs RFQ
	TFA9881UK/N1,118 Manufacturers: NXP Description: IC AMP AUD CLASS D 3.4W 9WLCSP In stock: 4394 pcs RFQ		TFA9895BUK/N1Z Manufacturers: NXP Description: IC AUDIO AMP CLASS D 29WLCSP In stock: 6725 pcs RFQ
	TFA9881UK/N1,023 Manufacturers: NXP Description: IC AMP AUDIO CLASSD 3.4W 9WLCSP In stock: 5642 pcs RFQ		TFA9896UK/N1Z Manufacturers: NXP Description: IC AUDIO AMP CLASS D In stock: 56411 pcs RFQ
	TFA9887UK/N2AZ Manufacturers: NXP Description: IC AUDIO AMP CLASS D 29WLCSP In stock: 3421 pcs RFQ		TFA9891UK/N1AZ Manufacturers: NXP Description: SMART AUDIO AMPLIFIER In stock: 33675 pcs RFQ