



Long-term Support
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



Long-term Support
World Class Quality

IS31AP2121-LQLS1

Part Number:	IS31AP2121-LQLS1
Manufacturer/Brand:	ISSI (Integrated Silicon Solution, Inc.)
Product description	IC AUDIO AMP 20W CLASS D 48LQFP
Datasheets:	 IS31AP2121-LQLS1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

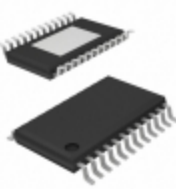
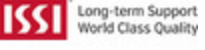
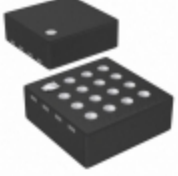
Specifications of IS31AP2121-LQLS1

PART NUMBER	IS31AP2121-LQLS1
MANUFACTURER	ISSI (Integrated Silicon Solution, Inc.)
DESCRIPTION	IC AUDIO AMP 20W CLASS D 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32000 pcs
DATA SHEET	 IS31AP2121-LQLS1.pdf
VOLTAGE - SUPPLY	10 V ~ 26 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	48-eLQFP (7x7)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	48-LQFP Exposed Pad
OUTPUT TYPE	1-Channel (Mono)
OTHER NAMES	706-1360 IS31AP2121-LQLS1-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX OUTPUT POWER X CHANNELS @ LOAD	20W x 2 @ 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 48-eLQFP (7x7)

Related Tags

ISSI (Integrated Silicon Solution, Inc.) IS31AP2121-LQLS1	IS31AP2121-LQLS1 Distributor	IS31AP2121-LQLS1 Supplier
IS31AP2121-LQLS1 Price	IS31AP2121-LQLS1 Pictures	IS31AP2121-LQLS1 Image
IS31AP2121-LQLS1 PDF Datasheet	IS31AP2121-LQLS1 Download Datasheet	IS31AP2121-LQLS1 Datasheet
IS31AP2121-LQLS1 Stock	Buy IS31AP2121-LQLS1	Buy ISSI (Integrated Silicon Solution, Inc.) IS31AP2121-LQLS1
ISSI (Integrated Silicon Solution, Inc.) IS31AP2121-LQLS1	ISSI (Integrated Silicon Solution, Inc.) Supplier	ISSI (Integrated Silicon Solution, Inc.) Distributor
ISSI (Integrated Silicon Solution, Inc.) IS31AP2121-LQLS1	ISSI IS31AP2121-LQLS1	ISSI, Integrated Silicon Solution Inc IS31AP2121-LQLS1
Integrated Silicon Solution, Inc. (ISSI) IS31AP2121-LQLS1		

Related Products

 IS31AP2110-ZLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC AUDIO AMP 20W CLSS D 28TSSOP In stock: 38175 pcs RFQ	 IS31AP2036A-CLS2-EB Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: EVAL BOARD FOR IS31AP2036A In stock: 5416 pcs RFQ
 IS31AP4066D-QFLS2-EB Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: EVAL BOARD FOR IS31AP4066D-QFLS2 In stock: 5810 pcs RFQ	 IS31AP2036-QFLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC AUDIO AMP HP CLASS K 16QFN In stock: 3566 pcs RFQ
 IS31AP2145E-UTLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC AUDIO AMP 2.9W CLASS D 9UTQFN In stock: 266120 pcs RFQ	 IS31AP2111-ZLS1 Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC AUDIO AMP 20W CLSS D 24TSSOP In stock: 33477 pcs RFQ
 IS31AP2111-ZLS1-EB Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: EVAL BOARD FOR IS31AP2111 In stock: 3343 pcs RFQ	 IS31AP2036A-CLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC AMP AUDIO CLASS K 16FCQFN In stock: 207314 pcs RFQ
 IS31AP2145A-UTLS2-EB Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: EVAL BOARD FOR IS31AP2145A-UTLS2 In stock: 6316 pcs RFQ	 IS31AP4088A-QFLS2-EB Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: EVAL BOARD FOR IS31AP4088A-QFLS2 In stock: 3314 pcs RFQ
 IS31AP2145A-UTLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC AUDIO AMP MONO 2.9W 9UTQFN In stock: 90903 pcs RFQ	 IS31AP4066D-QFLS2-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC AUDIO AMP MONO 1.3W 16QFN In stock: 288555 pcs RFQ