Перв.примен

Справ.№

Подп. и дата

Инв.№ дубл.

Взамен инв.№

Подп.и дата

Инв.№ подл.

1N4148 VD7

DA7 L78L12-TO92

C31.2 0.1uFx50V

C31 470uFx25V

C31.1 0.1uFx63VDC/40VAC

+12V −12V +15V GND

1N4148 VD8

DA8 L79L12-TO92

C32.2 0.1uFx50V

C32 470uFx25V

C32.1 0.1uFx63VDC/40VAC

−12V −15V GND

+11.7V −11.7V

C1 47uFx25V

C2 4.7uFx50VDC/30VAC

R1 1K

R2 120K

DA1:1 OPA4134-DIP14

C3 1.0uFx63VDC/40VAC

C4 220pF

R5 33K

R6 10K

C23.2 0.1uFx50V

R13 33K

C6 100pF

R12 10K

C5 100pF

DA1:4 OPA4134-DIP14

C8 0.1uFx63VDC/40VAC

C9 0.1uFx63VDC/40VAC

DA1:2 OPA4134-DIP14

R18 4.7

R20 2.2K

R21 2.7K

R22 6.8K

R16 4.3K

R17 150K

R19 150K

C10 330pF

C11 330pF

C12 330pF

DA1:3 OPA4134-DIP14

C14 0.1uFx63VDC/40VAC

R23 27K

C15 3300pF

R24 3K

R25 5.1M 1%

R26 5.1M 1%

R27 5.1M 1%

R28 5.1M 1%

R29 1.6M 1%

R39 1K

C18 47uFx25V

C18.1 0.1uFx50V

DA3 UPC1253H2

R30 150K

R34 39K

R35 20K

R31 1K 500K

R33 22

R32 1K 50K

R36 10

R37 1.3M 1%

R38 390K 1%

C16 1000pF

C17 10uFx25V

C25.2 0.1uFx50V

DA2 UPC1252H2

R8 100K

R10 10K

R11 10K

R7 1K 50K

R9 47

C7.1 4.7uFx50VDC/30VAC

C7 47uFx25V

R14 10

R15 100K

TP3

VCA Symmetry

Zero Point RMS Symmetry

VD2 1N4148

DA4 L78L09-TO92

C19.1 0.1uFx50V

C19 470uFx25V

C20 0.1uFx63VDC

2V7 VD1

C23 470uFx25V

C24 0.1uFx63VDC

C23.1 0.1uFx50V

C21.1 0.1uFx50V

C21 470uFx25V

C22 0.1uFx63VDC

2V7 VD3

C25 470uFx25V

C26 0.1uFx63VDC

C25.1 0.1uFx50V

DA5 L79L09-TO92

1N4148 VD4

+15V −15V +11.7V −11.7V GND

R41 100K

DA6:1 OPA2134-DIP8

C27 47uFx25V

R40 120K

R40.1 36K

C28 4.7uFx50VDC/30VAC

775mV 500mV

R43 120K

R43.1 36K

DA6:2 OPA2134-DIP8

R42 100K

47uFx25V C29

C30 4.7uFx50VDC/30VAC

500mV 775mV

XT1 14-MALE MRN-1

IN OUT TP3

uPC1252H2 = NTE1794 SIP-8
uPC1253H2 = NTE1795 SIP-8
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R7, R31, R32 – 3296X

Изм.	Лист	№ докум.	Подп.	Дата	DBX decoder	Лист 1