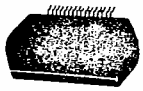
STK4703 SERIES — thick film hybrid IC

CIRCUIT DRAWING No.6026

2-CHANNEL 10 TO 50W MIN AF POWER AMP.(DUAL-SUPPLY)


4029

Features

- AF Output Power
  STK4773: 10Wmin. STK4793: 15Wmin. STK4803: 20Wmin.
  STK4813: 20Wmin. STK4833: 25Wmin. STK4843: 30Wmin.
  STK4853: 30Wmin. STK4863: 35Wmin. STK4873: 35Wmin.
  STK4893: 40Wmin. STK4913: 50Wmin.
- Contains emitter follower circuit for upgrading.
- Case temperature 125°C is guaranteed, thereby enabling great reduction of heat sink.
- By attaching muting circuit externally, pop noise at the time of power ON/OFF can be rejected.

STK5320 SERIES — thick film hybrid IC

CIRCUIT DRAWING No.6028

2-OUTPUT SERIES REGULATOR FOR VTR APPLICATIONS

4036 4037 4039

Features

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	STK5321	STK5322	STK5324	STK5325
Output 1:	9.5±0.1V (1.6A)	9.5±0.1V (1.6A)	12.0±0.1V (1.6A)	12.0±0.1V (1.6A)
Output 2:	12.0±0.3V (2.5A)	15.0±0.3V (2.5A)	12.0±0.3V (2.5A)	14.0±0.3V (2.5A)

	STK5326	STK5327
Output 1:	12.0±0.1V (1.6A)	15.0±0.3V (2.5A)
Output 2:	13.0±0.3V (2.5A)	13.5±0.3V (1.6A)

- 2-output/1-package voltage regulator fabricated using Sanyo's original IMST (Insulated Metal Substrate Technology).
- Provides cutoff function to cut off output voltage by external signal.
- Output voltages of 2 outputs are set.
- Small size and excellent cost performance.
- Package Number: 4036 (STK5324)
  4037 (STK5325, 5326, 5327)
  4039 (STK5321, 5322)

STK5346 — thick film hybrid IC

CIRCUIT DRAWING No.6027

2-OUTPUT SERIES REGULATOR FOR VTR APPLICATIONS

4038

Features

- 2-output/1-package voltage regulator fabricated using Sanyo's original IMST (Insulated Metal Substrate Technology).
- Provides cutoff function to cut off output voltage by external signal.
- Output voltages of 2 outputs are set.
- Small size and excellent cost performance.

STK5352,5353 — thick film hybrid IC

CIRCUIT DRAWING No.6029

2-OUTPUT SERIES REGULATOR FOR VTR APPLICATIONS

4064

Features

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	STK5352	STK5353
Output 1:	6.0±0.1V (0.5A)	5.1±0.1V (0.5A)
Output 2:	12.0±0.1V (1.5A)	12.0±0.1V (1.5A)

- 2-output/1-package voltage regulator fabricated using Sanyo's original IMST (Insulated Metal Substrate Technology)
- Contains power supply for microcomputer.
- Output voltages of 2 outputs are set.
- Small size and excellent cost performance