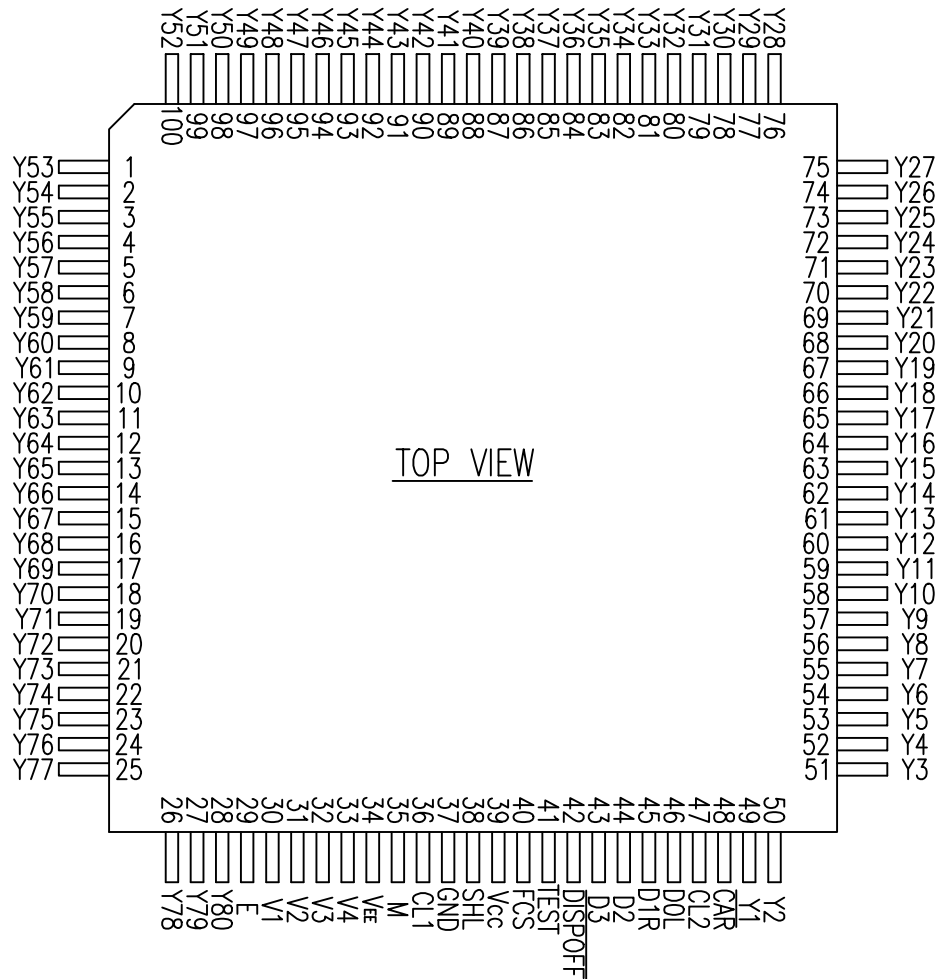




FEATURES:

1. LOGIC POWER SUPPLY VOLTAGE: 2.7V TO 5.5V.
2. DISPLAY DUTY: 1/16 (1/5 BIAS) TO 1/240.
3. 80 LIQUID CRYSTAL DISPLAY DRIVE CIRCUITS.
4. LIQUID CRYSTAL DISPLAY DRIVE VOLTAGE: 6V TO 28V.
5. DATA TRANSFER SPEED:
-8 MHz MAX (AT 5V OPERATION).
-6.5 MHz MAX (AT 3V OPERATION).
6. CHIP ENABLE SIGNAL AUTOMATIC GENERATION.
7. STANDBY FUNCTION.
8. PACKAGES:
-TFP-100B.
-NO PACKAGE (BARE CHIP).
9. CMOS PROCESS.

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX= +0.00 -DECIMAL PRECISION

REV.

PART NUMBER
LXP-HD66206-S

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RELIABILITY NOTE

OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.

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80 CHANNEL COLUMN/COMMON DRIVER,
FOR MIDDLE OR LARGE SIZED LIQUID CRYSTAL PANEL.

DRAWN BY:

SK

CHECKED BY:

APPROVED BY:

DATE: 6-16-00

PAGE: 1 OF 1

SCALE: N/A