

Signetics

Memories MOS ROM

2608/CN0004I—8192 Bit Static MOS ROM (1024 x 8) Teletext Character Generator ROM

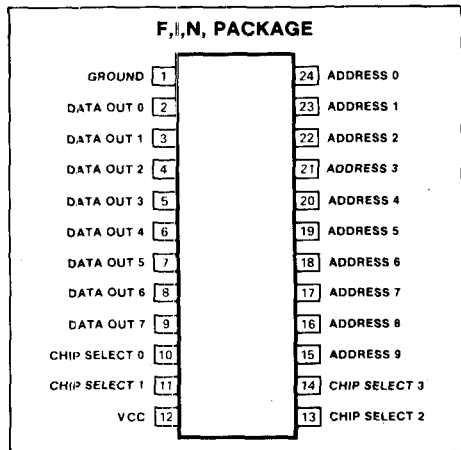
CONNECTION DIAGRAM

FEATURES

- Static operation—no clocks
- Access time:
2608: 550ns
2608-1: 450ns
- Single 5V power supply and ground power connections
- TTL compatible inputs and outputs
- Power dissipation: 400mW max
- Tri-state outputs
- 4 mask programmable chip selects for easy word expansion
- Low threshold n-channel silicon gate technology which allows ease of use with low voltage logic families such as transistor-transistor logic
- Standard 24-pin package
- Fully decoded

MAXIMUM RATINGS

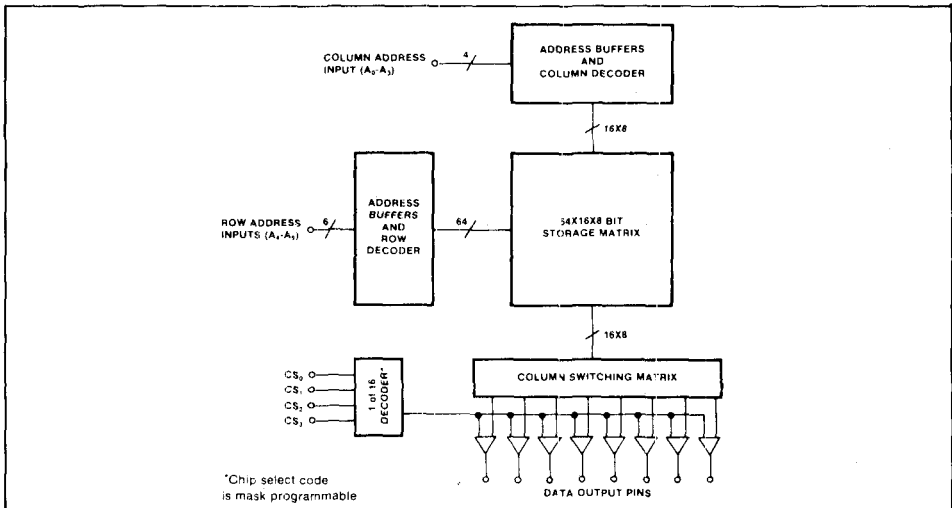
PARAMETER	RATING	UNIT
Temperature range		°C
TA Operating	0 to 70	
TSTG Storage	-65 to 150	
All input, output and supply voltages with respect to ground pin	-0.5 to 7	V



REFERENCE TABLE

TYPE NO.	STOCK NO.	OUTLINE DRWG. NO.
2608/CN0004I	56379D	3

BLOCK DIAGRAM

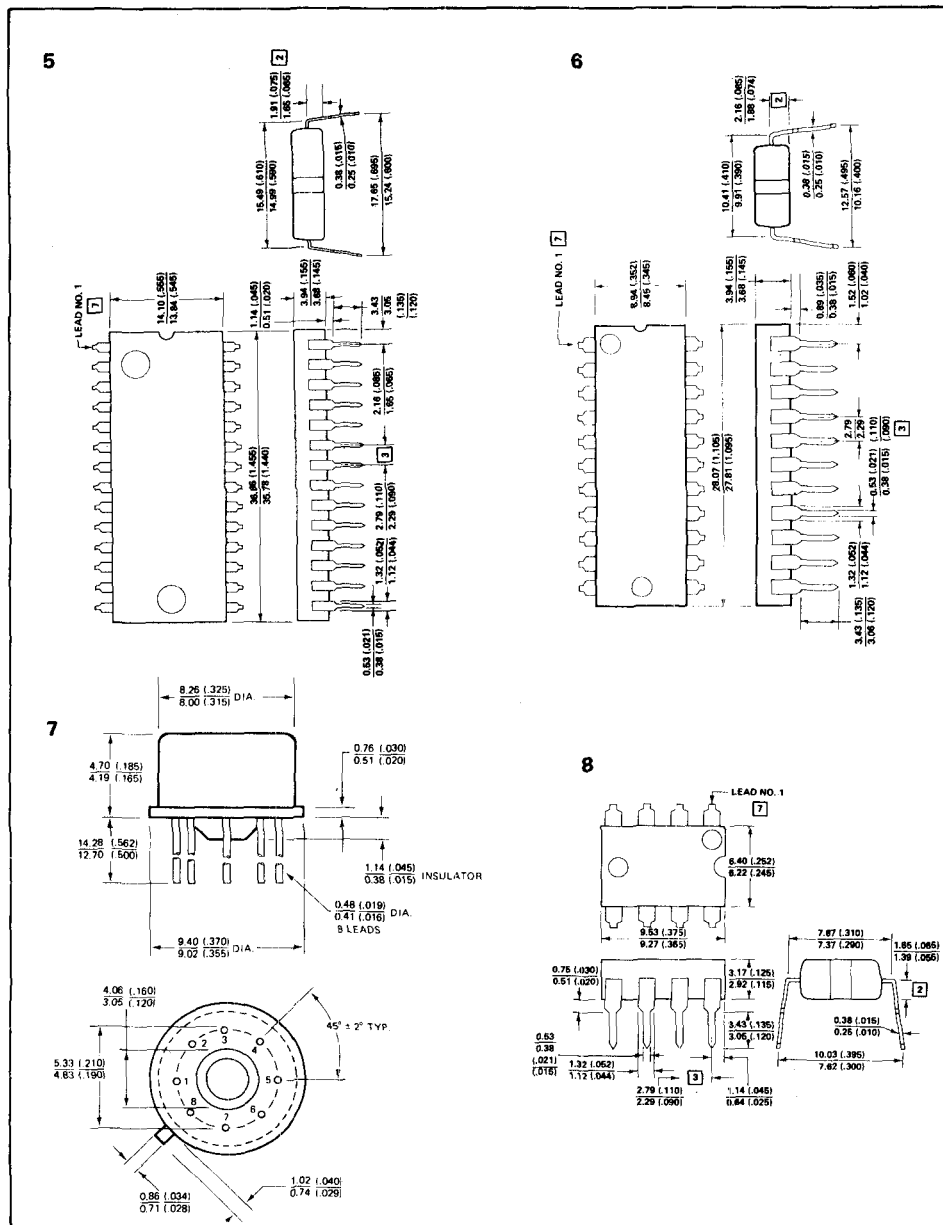


ITT GEMINI

FOR CURRENT PRICES PHONE
HARLOW (0279) 29644

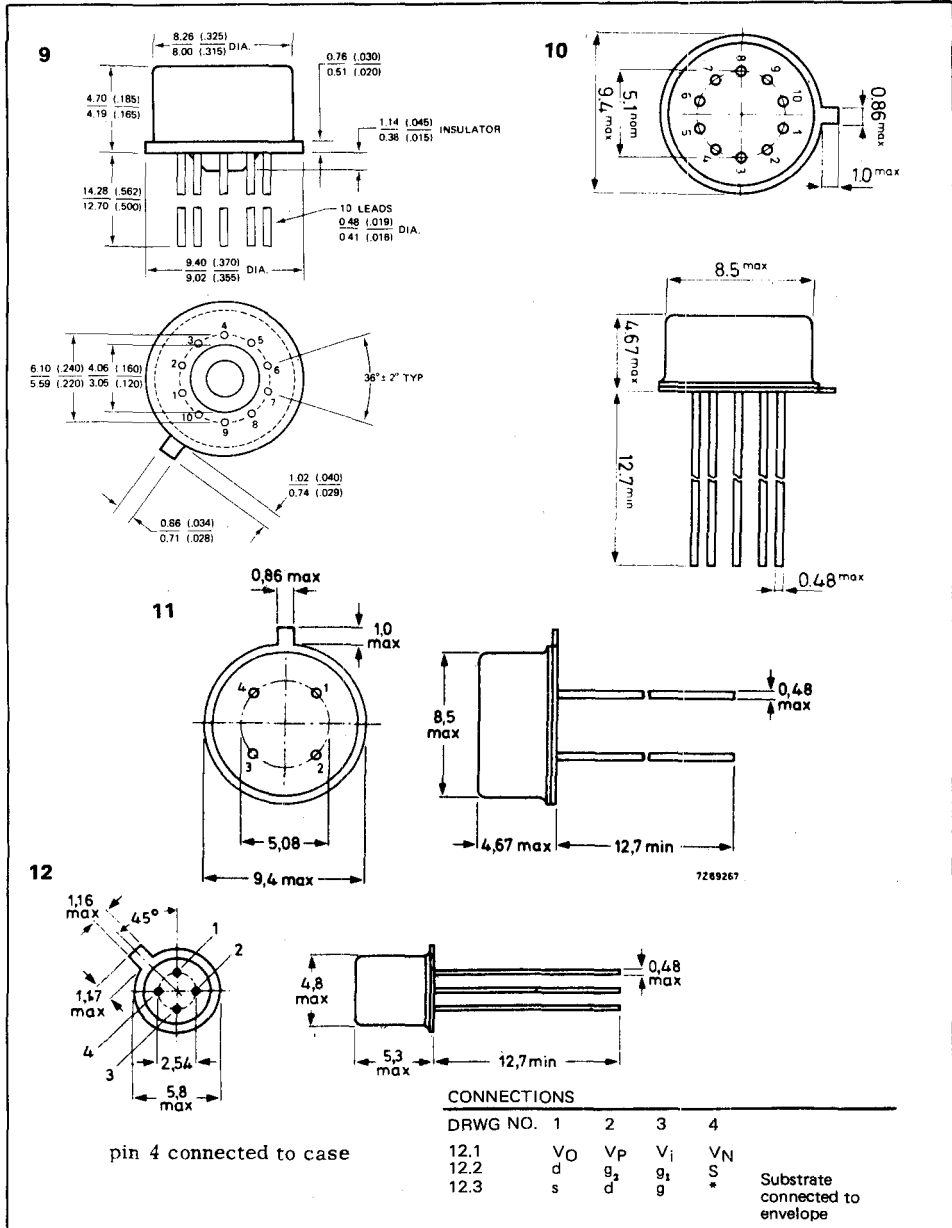
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Outline Drawings



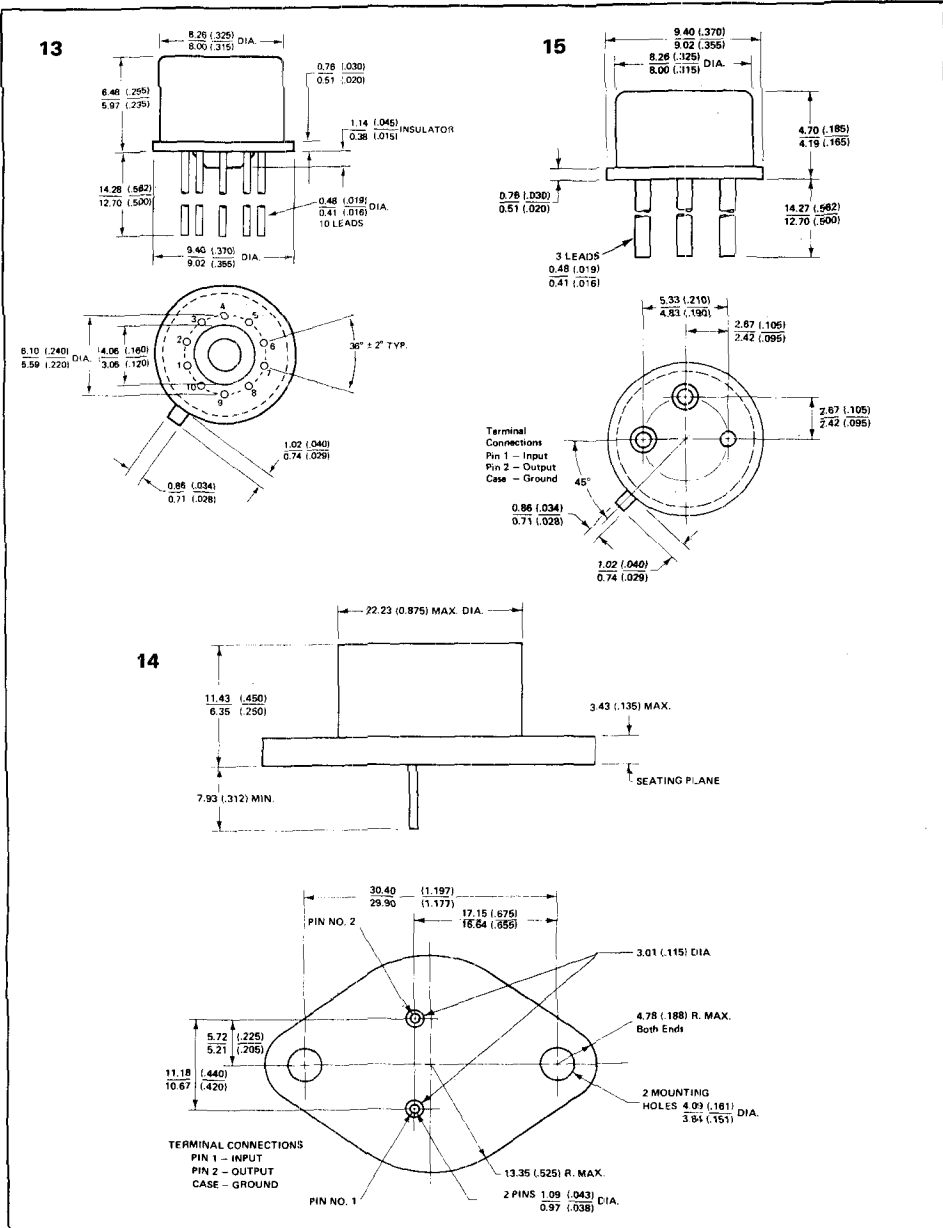
III GEMINI

FOR CURRENT PRICES PHONE
HARLOW (0279) 29644

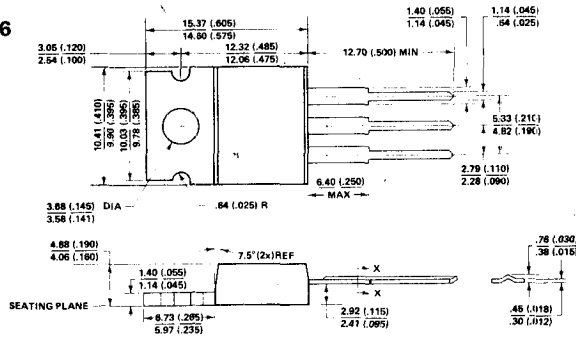


PLEASE QUOTE STOCK NO.
AND MANUFACTURERS PART NO. WHEN ORDERING

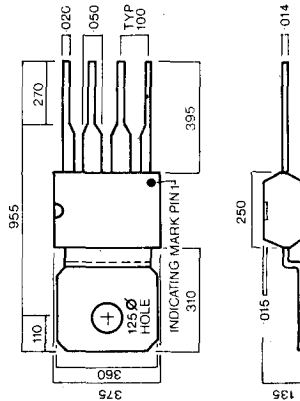
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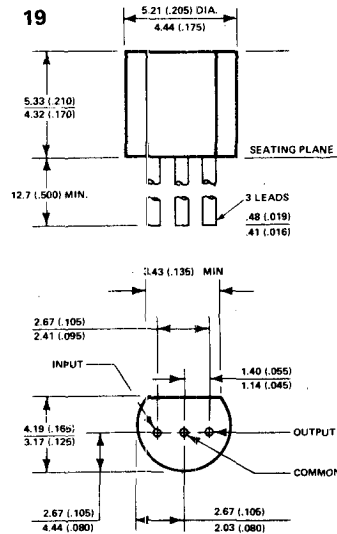
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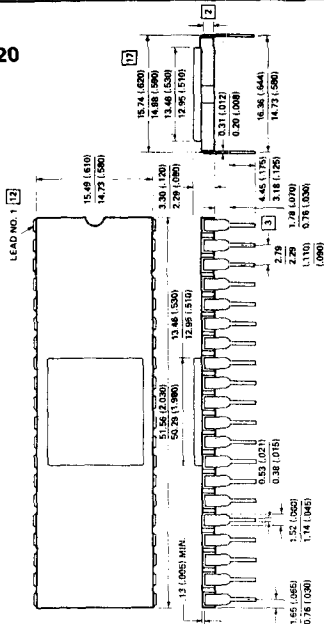
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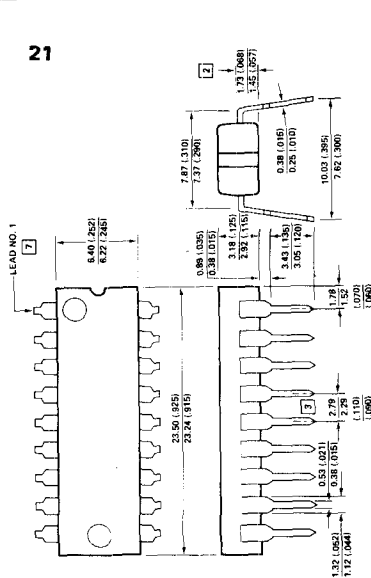
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TTT GEMINI

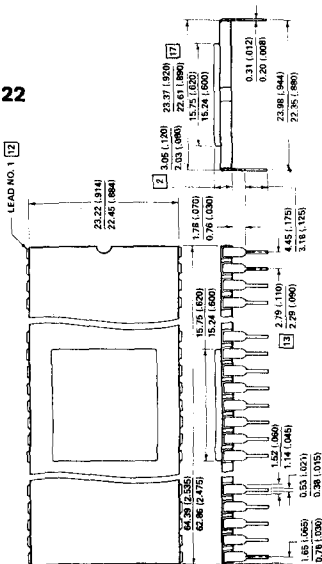
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