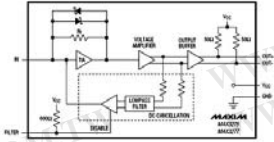


New Products

Other Type New Products

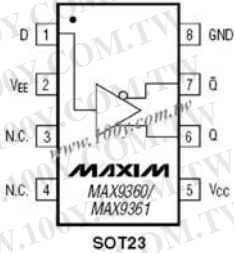
Detailed product specifications are available on: us.100y.com.tw



Features

- Up to 2.125Gbps (NRZ) Data Rates
- 7psP-P Deterministic Jitter for $100\mu A$-P Input Current
- 300nARMS Input-Referred Noise at 2.1GHz Bandwidth
- 25mA Supply Current at +3.3V
- 2.3GHz Small-Signal Bandwidth
- 2.0mA-PAC Overload
- Die Size: 24mil x 47mil

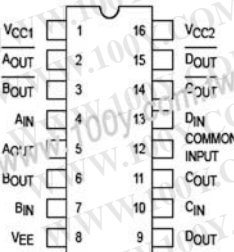
Part No.	Product No.	Manufacturer	Description	Other #3
42330	MAX3277U/D	MAXIM	Low-Noise, Fibre Channel Transimpedance Amplifiers	-40~ +85° C



Features

- Output High with Input Open
- 2.375V to -5.5V LVECL/ECL Operation
- ESD Protection >2kV (Human Body Model)
- 3.0V to 3.6V LVTTL/CMOS Operation (MAX9360)
- Improved Second Source of the MC100EPT24
- Low 13.8mA (typ) IEE Supply Current
- 440ps (typ) Propagation Delay
- >300mV Output at 1GHz
- 4.5V to 5.5V TTL Operation (MAX9361)
- Improved Second Source of the MC100ELT24
- Low 6.6mA (typ) IEE Supply Current
- 600ps (typ) Propagation Delay
- >300mV Output at 250MHz

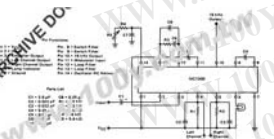
Part No.	Product No.	Manufacturer	Description
39896	MAX9360EKA-1	MAXIM	LVTTL/TTL/CMOS-to-Differential LVECL /ECL Translator



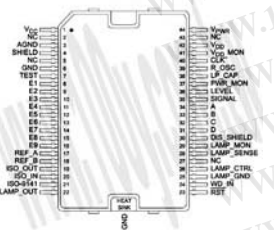
The MC10H101 is a quad 2-input OR/NOR gate with one input from each gate common to pin 12. This MECL 10H part is a functional/pinout duplication of the standard MECL 10K family part, with 100% improvement in propagation delay, and no increase in power-supply current.

- Propagation Delay, 1.0 ns Typical
- Power Dissipation 25 mW/Gate (same as MECL 10K)
- Improved Noise Margin 150 mV (Over Operating Voltage and Temperature Range)
- Voltage Compensated
- MECL 10K-Compatible

Part No.	Product No.	Manufacturer	Description	Other #2
37948	MC10H101P	MOTOROLA	Quad OR/NOR Gate	16P/DIP



Part No.	Product No.	Manufacturer	Description
48210	MC1309P	MOTOROLA	PHASE LOCK LOOP FM STEREO DEMODULATOR



Features

- Supports up to 9 Electrodes and 2 References
- Shield Driver for Driving Remote Electrodes Through Coaxial Cables
- +5.0V Regulator to Power External Circuit
- ISO-9141 Physical Layer Interface
- Lamp Driver Output
- Watchdog and Power ON Reset Timer
- Critical Internal Nodes Scaled and Selectable for Measurement
- High-Purity Sine Wave Generator Tunable with External Resistor

Part No.	Product No.	Manufacturer	Description	Other #2
50221	MC33794DH	MOTOROLA	Electric Field Imaging Device	44P/HSOP



Part No.	Product No.	Manufacturer	Description	Other #2
50737	MC68302FC20C	MOTOROLA	Integrated Multiprotocol Processor User's Manual	PQFP-132P

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