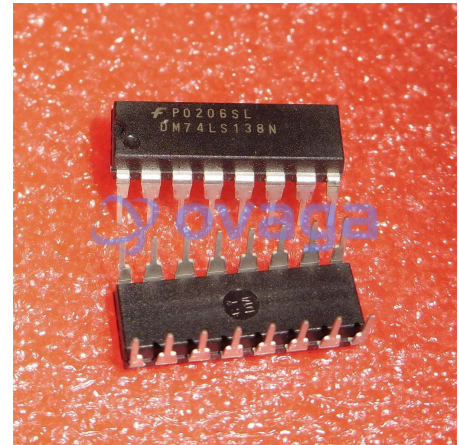


Encoders, Decoders, Multiplexers & Demultiplexers 3-to-8 Line Dec/Dem

Manufacturers	<u>NXP Semiconductor</u>
Package/Case	DIP-16
Product Type	Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for DM74LS138N or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

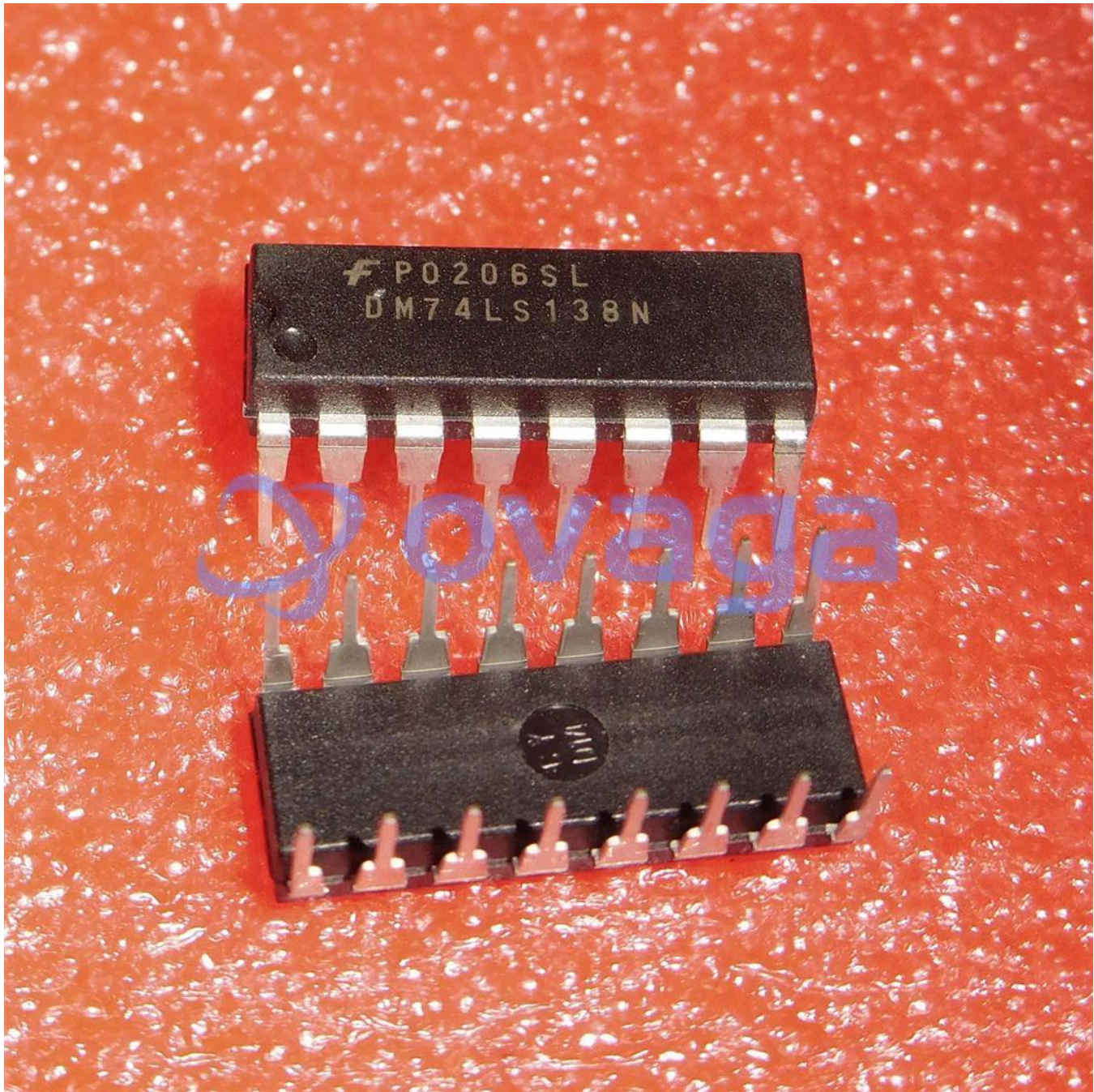
DM74LS138N is a type of integrated circuit (IC) that is commonly used as a decoder/demultiplexer. It is part of the LS (low power Schottky) family of TTL (transistor-transistor logic) ICs, which are known for their fast switching speeds and low power consumption.

Features

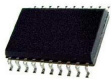
- 3-to-8 decoder/demultiplexer
- Active low outputs
- TTL compatible inputs
- Low power consumption
- Fast propagation delay times

Application

- Address decoding in memory and microprocessor systems
- Input/output port decoding
- Code conversion
- Data routing and selection



Related Products



[DM74LS273WMX](#)

NXP Semiconductor
SOIC-20 Wide



[DM74LS08MX](#)

NXP Semiconductor
SOIC-14



[74HC4050D](#)

NXP Semiconductor
16-SOIC



[74HC574D](#)

NXP Semiconductor
20-SOIC



74HC132D

NXP Semiconductor
SOP-14



74HC165D

NXP Semiconductor
SOP-16



74HC259D

NXP Semiconductor
SOP-16



74HCT02D

NXP Semiconductor
SOP-14