

## KSZ8863RLLI-TR MICROCHIP TECHNOLOGY




IC: ethernet switch; 10/100Base-T; RMII; LQFP48;  
1.71÷3.465V

Manufacturer part number: [KSZ8863RLLI-TR](#)

TME Symbol: [KSZ8863RLLI-TR](#)

### SPECIFICATION

Manufacturer	<a href="#">MICROCHIP TECHNOLOGY</a>
Type of integrated circuit	ethernet switch
Ethernet category	10/100Base-T
Interface	RMII
Case	LQFP48
Mounting	SMD
Operating temperature	-40...85°C
Communications protocol	IEEE 802.1d, IEEE 802.1p, IEEE 802.1p/q, IEEE 802.1q, IEEE 802.3u, IEEE 802.3x
Number of ports	3
Kind of package	reel, tape
Operating voltage	1.71...3.465V
Integrated circuit features	<ul style="list-style-type: none"> <li>• MAC</li> <li>• PHY</li> </ul>
Gross weight	0.5 g
Certificates	 RoHS
Information about the packaging of components	Moisture-sensitive products are packed in a hermetically sealed MBBs (Moisture Barrier Bag) with a moisture absorber and moisture sensor. A label is affixed to the bag indicating the MSL (Moisture Sensitivity Level) and instructions for handling moisture-sensitive components. Power LEDs in COB housings are packed in trays or blisters, which prevent the sensitive surface layer of the LED from coming into contact with the packaging. If you wish to order a product packed in rails/tubes and the order quantity is less than a multiple of a full rail/tube, the products will be packed in blister packs.

See other products in this category: [ETHERNET interfaces -integrated circuits , MICROCHIP TECHNOLOGY](#)

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