

Ka-Ro Electronics has manufactured and delivered electronic devices according to the EU-Directives 2011/65/EC (RoHS), 2015/863 (additional to RoHS) and 2003/108/EC (WEEE) without restrictions. The performance of the surfaces of the printed circuit boards which are consistent with the RoHS-Directives can be specified by the customers due to their operation cases.

Possible materials and surfaces

- chemical nickel/gold
- chemical tin
- HAL lead-free
- chemical silver
- organical surface protection

Preferred materials and surfaces

- chemical nickel/gold
- HAL lead-free
- chemical silver

Lead-free boards and devices can be declared on the packaging units and within the delivery note if this is the customer's requirement.

"RoHS conform to the applicable EC-Directives."

Printed circuit boards, solder resist, components and solder

All the materials and components used by Ka-Ro Electronics GmbH for manufacturing are produced by suppliers under accurate compliance with the EU-Directives above and the devices do not contain any forbidden substances. Ka-Ro Electronics cannot assume responsibility for the sub-contractors.

Manufacturing processes

Each manufacturing process matches the requirements of the EU-Directives above.

Products

The following board types are produced and delivered in order to the RoHS-directives completely.

TX Standard

TX25	TX6
TX27	TX8
TX28	TXMP
TX48	TXRZ
TX51	TX93
TX53	

QS Standard

QS8
QSMP
QSRZ
QS93

Quality dept., April 2023



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