

G9211 = Product group; Product group discount G 92 1\_

Finger-shaped Heatsinks  
U-Form for TO220  
Surface: Black Anodized  
Series: FK3

Features

- Suitable for TO220 housing
- FK\_A: U-formed bend and finger-shaped aluminium heatsink design, 3,9mm laminated bearing surface
- FK\_PA: with solderable pins for vertical mounting on the PCB, non-laminated bearing surface
- RoHS compliant

Selection Table

| Part No.              | Thermal Resistance<br>[K/W] | H<br>[mm] | Surface      |
|-----------------------|-----------------------------|-----------|--------------|
| FK301                 | 27                          | 12,7      | Alu Natural  |
| FK301A                | 21                          | 12,7      | Alu Anodized |
| FK302                 | 28                          | 9,53      | Alu Natural  |
| FK302A                | 22                          | 9,53      | Alu Anodized |
| FK303                 | 31                          | 6,35      | Alu Natural  |
| FK301PA <sup>1)</sup> | 24                          | 6,35      | Alu Anodized |
| FK302PA <sup>1)</sup> | 22                          | 9,53      | Alu Anodized |
| FK303PA <sup>1)</sup> | 21                          | 12,7      | Alu Anodized |

<sup>1)</sup> With Soldering Pin

Note

You will find heat conductor pastes for optimal heat transfer in our red "Components & Devices" catalogue at product group R3211.

Terms of Delivery

Minimum order quantity: 1 PKU = 100 pieces

FK301PA, FK302PA: 1 PKU = 50 pieces

Articles in bold print in stock, other articles of 1000 pieces upwards available on request, delivery time approx. 14 weeks.

Manufacturer: Various

| Part Nr. | Part description                      |
|----------|---------------------------------------|
| FK301    | Heatsink Alu Natural 13,3x19,1x12,7mm |
| FK301A   | Heatsink Anodized 13,3x19,1x12,7mm    |
| FK302    | Heatsink Alu Natural 13,3x19,1x9,53mm |
| FK302A   | Heatsink Anodized 13,3x19,1x9,53mm    |
| FK303    | Heatsink Alu Natural 13,3x19,1x6,35mm |
| FK301PA  | Heatsink Anodized 13,3x19,1x6,35mm    |
| FK302PA  | Heatsink Anodized 13,3x19,1x9,53mm    |
| FK303PA  | Heatsink Anodized 13,3x19,1x12,7mm    |

