

186 Veterans Dr, Northvale NJ 07647, USA 1-201-784-1000

| Model:FF12G0JI1 | May 6, 202 |
|-------------------------------|---|
| FF12G0JI1 | |
| Information | |
| Model Number | FF12G0JI1 |
| Description | FF12G0JI1, ICT/ITE Power Supply, Open Frame/Internal, DC-DC, , Input Rating: , Solder Pins for Line & Neutral, 1.4 mm square pins, 4.5 mm long, Output Rating: 120 Watts, Power rating with convection cooling (W) , 24V in 0.1V increments, Approvals: |
| Model Picture | • |
| Agency Documents | |
| CE EC-Declaration | https://www.globtek.com/pdf/ec_declaration/a0Oa00000OJh9HEAT |
| RoHS/RoHS2 Declaration | https://www.globtek.com/pdf/rohs_cert/a0Oa00000OJh9HEAT |
| REACH Declaration | https://www.globtek.com/pdf/iso_certificates/REACH.pdf |
| Conflict Minerals Declaration | https://www.globtek.com/pdf/conflict-minerals.pdf |

May 6, 2024

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Model:FF12G0JI1

| MODEL PARAMETERS | |
|--------------------|---|
| Туре | Open Frame/Internal |
| Technology | DC-DC |
| Category | ICT/ITE Power Supply |
| Input Voltage | |
| I/P Amps (A) | 560 |
| Wattage (W) | 120.0 |
| Vout Range (V) | 24 |
| Efficiency Level | USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782 |
| Ingress Protection | |
| Size (mm) | 120(L)*80(W)*42(H) |
| | |



Delivering leading edge, innovative power solutions for more than 30 years....

Model:FF12G0JI1 May 6, 2024 **ENCLOSURE** 5x Ø1.65 [Ø0.065] (0) -5x¢1.50 [¢0.059] Note: Grid 2.54*2.54mm Function +Vin GND +Vo 4.70 [0.185] NC





| odel:FF12G0JI1 | | | | May 6, 20 |
|----------------|---------|---------|----------|-----------|
| RATING TABLE | | | | |
| Model Number | Voltage | Amps(A) | Watts(W) | RFQ |
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| Model:FF12G0JI1 | May 6, 2024 |
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| SPECIFICATIONS | |
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| Model:FF12G0JI1 | May 6, 2024 |
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| DERATING CURVE | |
| N/A | |
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| odel:FF12G0JI1 | | May 6, 202 |
|--------------------|---|------------|
| NPUT CONFIGURATION | | |
| Description | Solder Pins for Line & Neutral, 1.4 mm square pins, 4.5 mm long | |
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| del:FF12G0JI1 | | May 6, 202 |
|---------------|------|----------------|
| Approvals | | |
| Logo | | |
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