wakefield-vette

Extruded Heat Sinks for TO Devices w/ Clip

- Wakefield-Vette's 690 series heat sinks are used for TO-126, 220, 247 Devices.
- Aluminum Extruded heat sink with integrated, robust holding feature.
- Easy installation for TO Devices.
- Optimal heat transfer between component and heat sink.
- Solderable retaining pin for PCB mounting.
- Material 6063-T5 Aluminum w/ Brass Pin, Black Anodized





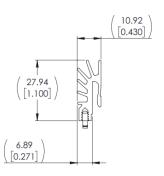


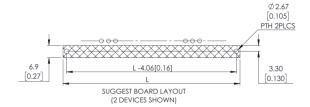
| Wakefield | | | | | | |
|-----------|---|-------------|--------|------------|-------------------|----------------|
| Part | | | Height | | | |
| Number | Description | Length (mm) | (mm) | Width (mm) | Attachment Method | Package Cooled |
| 692-25 | HEATSINK, TO126, INTEGRATED CLIP, 25MM | 25 | 27.94 | 10.92 | Solder to PCB | TO126 |
| 692-50 | HEATSINK, TO126, INTEGRATED CLIP, 50MM | 50 | 27.94 | 10.92 | Solder to PCB | TO126 |
| 692-75 | HEATSINK, TO126, INTEGRATED CLIP, 75MM | 75 | 27.94 | 10.92 | Solder to PCB | TO126 |
| 692-100 | HEATSINK, TO126, INTEGRATED CLIP, 100MM | 100 | 27.94 | 10.92 | Solder to PCB | TO126 |
| 693-25 | HEATSINK, TO220, INTEGRATED CLIP, 25MM | 25 | 35.05 | 22 | Solder to PCB | TO220 |
| 693-50 | HEATSINK, TO220, INTEGRATED CLIP, 50MM | 50 | 35.05 | 22 | Solder to PCB | TO220 |
| 693-75 | HEATSINK, TO220, INTEGRATED CLIP, 75MM | 75 | 35.05 | 22 | Solder to PCB | TO220 |
| 693-100 | HEATSINK, TO220, INTEGRATED CLIP, 100MM | 100 | 35.05 | 22 | Solder to PCB | TO220 |
| 694-25 | HEATSINK, TO247, INTEGRATED CLIP, 25MM | 25 | 35.05 | 22 | Solder to PCB | TO247 |
| 694-50 | HEATSINK, TO247, INTEGRATED CLIP, 50MM | 50 | 35.05 | 22 | Solder to PCB | TO247 |
| 694-75 | HEATSINK, TO247, INTEGRATED CLIP, 75MM | 75 | 35.05 | 22 | Solder to PCB | TO247 |
| 694-100 | HEATSINK, TO247, INTEGRATED CLIP, 100MM | 100 | 35.05 | 22 | Solder to PCB | TO247 |

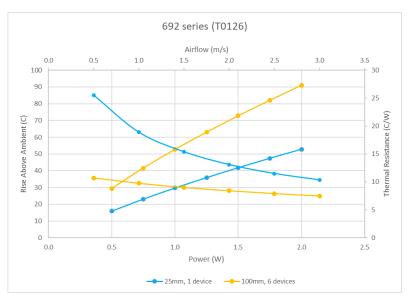
692 Series

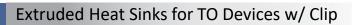
| Wakefield | | | | | | |
|-----------|---|-------------|--------|------------|-------------------|----------------|
| Part | | | Height | | | |
| Number | Description | Length (mm) | (mm) | Width (mm) | Attachment Method | Package Cooled |
| 692-25 | HEATSINK, TO126, INTEGRATED CLIP, 25MM | 25 | 27.94 | 10.92 | Solder to PCB | TO126 |
| 692-50 | HEATSINK, TO126, INTEGRATED CLIP, 50MM | 50 | 27.94 | 10.92 | Solder to PCB | TO126 |
| 692-75 | HEATSINK, TO126, INTEGRATED CLIP, 75MM | 75 | 27.94 | 10.92 | Solder to PCB | TO126 |
| 692-100 | HEATSINK, TO126, INTEGRATED CLIP, 100MM | 100 | 27.94 | 10.92 | Solder to PCB | TO126 |









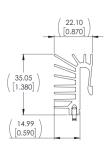


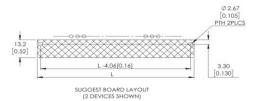


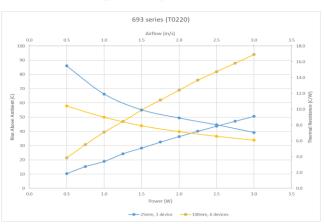
693 Series

| Wakefield | | | | | | |
|-----------|---|-------------|--------|------------|-------------------|----------------|
| Part | | | Height | | | |
| Number | Description | Length (mm) | (mm) | Width (mm) | Attachment Method | Package Cooled |
| 693-25 | HEATSINK, TO220, INTEGRATED CLIP, 25MM | 25 | 35.05 | 22 | Solder to PCB | TO220 |
| 693-50 | HEATSINK, TO220, INTEGRATED CLIP, 50MM | 50 | 35.05 | 22 | Solder to PCB | TO220 |
| 693-75 | HEATSINK, TO220, INTEGRATED CLIP, 75MM | 75 | 35.05 | 22 | Solder to PCB | TO220 |
| 693-100 | HEATSINK, TO220, INTEGRATED CLIP, 100MM | 100 | 35.05 | 22 | Solder to PCB | TO220 |









694 Series

| Wakefield | | | | | | |
|--------------------------------------|--|----------------|---------------------------------|----------------|---|-------------------------|
| Part | | | Height | | | |
| Number | Description | Length (mm) | (mm) | Width (mm) | Attachment Method | Package Cooled |
| 694-25 | HEATSINK, TO247, INTEGRATED CLIP, 25MM | 25 | 35.05 | 22 | Solder to PCB | TO247 |
| 694-50 | HEATSINK, TO247, INTEGRATED CLIP, 50MM | 50 | 35.05 | 22 | Solder to PCB | TO247 |
| 694-75 | HEATSINK, TO247, INTEGRATED CLIP, 75MM | 75 | 35.05 | 22 | Solder to PCB | TO247 |
| 694-100 | HEATSINK, TO247, INTEGRATED CLIP, 100MM | 100 | 35.05 | 22 | Solder to PCB | TO247 |
| Number 694-25 694-50 694-75 | HEATSINK, TO247, INTEGRATED CLIP, 25MM HEATSINK, TO247, INTEGRATED CLIP, 50MM HEATSINK, TO247, INTEGRATED CLIP, 75MM | 25 50 75 | (mm) 35.05 35.05 35.05 | 22 22 22 | Solder to PCB Solder to PCB Solder to PCB | TO247 TO247 TO247 |



