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|  | <h2 style="color: #e67e22;">KBPF305G B0G</h2> | |
| | Manufacturer Part Number: | KBPF305G B0G |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | Manufacturer/Brand: | TSC (Taiwan Semiconductor) |
| | Part of Description: | RECT BRIDGE GPP 600V 3A KBPF |
| | Datasheets: |  KBPF305G B0G.pdf |
| | RoHs Status: |  Lead free / RoHS |
| | Stock Condition: | Compliant New original, 2534 pcs Stock Available. |
| | Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

| | |
|-----------------------------------|--|
| Part Number | KBPF305G B0G |
| Manufacturer | TSC (Taiwan Semiconductor) |
| Description | RECT BRIDGE GPP 600V 3A KBPF |
| Category | Discrete Semiconductor Products > Diodes - Bridge |
| Part Status | 2534 pcs Stock |
| Voltage - Peak Reverse (Max) | 600V |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 3A |
| Technology | Standard |
| Supplier Device Package | KBPF |
| Series | - |
| Package / Case | 4-SIP, KBPF |
| Other Names | KBPF305GB0G |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Diode Type | Single Phase |
| Detailed Description | Bridge Rectifier Single Phase Standard 600V Through |
| Current - Reverse Leakage @ Vr | 5µA @ 600V |
| Current - Average Rectified (Io) | 3A |

You May Be Also Be interested

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| <p>In:</p>  <p>KBPF304G B0G TSC (Taiwan Semiconductor) RECT BRIDGE GPP 400V 3A KBPF</p> |  <p>KBPF206G B0G TSC (Taiwan Semiconductor) RECT BRIDGE GPP 800V 2A KBPF</p> |  <p>KBPF205G C0G TSC (Taiwan Semiconductor) RECT BRIDGE GPP 600V 2A KBPF</p> |  <p>KBPF205G B0G TSC (Taiwan Semiconductor) RECT BRIDGE GPP 600V 2A KBPF</p> |
|  <p>KBPF307G B0G TSC (Taiwan Semiconductor) RECT BRIDGE GPP 1000V 3A KBPF</p> |  <p>KBPF406G B0G TSC (Taiwan Semiconductor) RECT BRIDGE GPP 800V 4A KBPF</p> |  <p>KBPF405G B0G TSC (Taiwan Semiconductor) RECT BRIDGE GPP 600V 4A KBPF</p> |  <p>KBPF306G B0G TSC (Taiwan Semiconductor) RECT BRIDGE GPP 800V 3A KBPF</p> |

KBPF305G B0G Related

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Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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