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|  | <p>IS281A</p> |
| | <p>Manufacturer Part Number: IS281A</p> <p>Manufacturer/Brand: Isocom Components</p> <p>Part of Description: OPTOCOUP TRANS 4SMD</p> <p>Datasheets:  IS281A.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2589 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|---------------------------------|---|
| Part Number | IS281A |
| Manufacturer | Isocom Components |
| Description | OPTOCOUP TRANS 4SMD |
| Category | Isolators > Optoisolators - Transistor, Photovoltaic |
| Part Status | 2589 pcs Stock |
| Voltage - Output (Max) | 80V |
| Voltage - Isolation | 3750Vrms |
| Voltage - Forward (Vf) (Typ) | 1.2V |
| Vce Saturation (Max) | 200mV |
| Turn On / Turn Off Time (Typ) | - |
| Supplier Device Package | - |
| Series | - |
| Rise / Fall Time (Typ) | 5µs, 3µs |
| Packaging | Tape & Reel (TR) |
| Package / Case | 4-SOIC (0.173", 4.40mm) |
| Output Type | Transistor |
| Operating Temperature | -55°C ~ 110°C |
| Number of Channels | 1 |
| Mounting Type | Surface Mount |
| Input Type | DC |
| Current Transfer Ratio (Min) | 80% @ 5mA |
| Current Transfer Ratio (Max) | 160% @ 5mA |
| Current - Output / Channel | 50mA |
| Current - DC Forward (If) (Max) | 60mA |

You May Be Also Be interested

| | | | |
|--|---|--|---|
| <p>In:</p>  <p>IS281F Isocom Components 2004 LTD OPTOCOUP TRANS 4SMD</p> |  <p>IS281-4 Isocom Components 2004 LTD OPTOISO 3.75KV 4CH TRANS</p> |  <p>IS281D Isocom Components 2004 LTD OPTOCOUP TRANS 4SMD</p> |  <p>IS281-1GB ISOCOM ISOCOM SOP4</p> |
|  <p>IS281-4(THP4) ISOCOM ISOCOM SOP16</p> |  <p>IS281B Isocom Components 2004 LTD OPTOCOUP TRANS 4SMD</p> |  <p>IS281C Isocom Components 2004 LTD OPTOCOUP TRANS 4SMD</p> |  <p>IS281E Isocom Components 2004 LTD OPTOCOUP TRANS 4SMD</p> |

IS281A Related keyword

More

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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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