

**Panasonic**

**XP0560100L**

|                                  |   |
|----------------------------------|---|
| <b>Manufacturer Part Number:</b> | XP0560100L                              |
| <b>Manufacturer/Brand:</b>       | Panasonic                               |
| <b>Part of Description:</b>      | TRANS NPN/PNP 50V 0.1A SMINI6           |
| <b>RoHs Status:</b>              | Contains lead / RoHS non-compliant      |
| <b>Stock Condition:</b>          | New original, 3500 pcs Stock Available. |
| <b>Ship From:</b>                | Hong Kong                               |
| <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS                   |

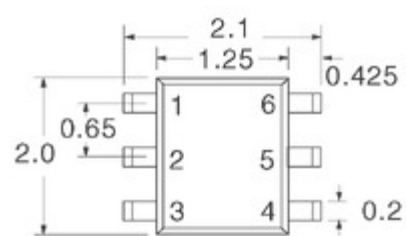


Image may be representation.  
See specs for product details.

**Specifications**

|   |   |
|---|---|
| Part Number                                 | XP0560100L  |
| Manufacturer                                | Panasonic   |
| Description                                 | TRANS NPN/PNP 50V 0.1A SMINI6                           |
| Category                                    | Discrete Semiconductor Products > Transistors - Bipolar |
| Part Status                                 | 3500 pcs Stock  |
| Voltage - Collector Emitter Breakdown (Max) | 50V   |
| Vce Saturation (Max) @ Ib, Ic               | 300mV @ 10mA, 100mA / 500mV @ 10mA, 100mA               |
| Transistor Type                             | NPN, PNP  |
| Supplier Device Package                     | SMINI6-G1   |
| Series                                      | -   |
| Power - Max                                 | 150mW   |
| Packaging                                   | Original-Reel®  |
| Package / Case                              | 6-TSSOP, SC-88, SOT-363                                 |
| Operating Temperature                       | 150°C (TJ)  |
| Mounting Type                               | Surface Mount   |
| Frequency - Transition                      | 150MHz, 80MHz   |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 160 @ 2mA, 10V  |
| Current - Collector Cutoff (Max)            | 100µA   |
| Current - Collector (Ic) (Max)              | 100mA   |

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In:

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| <br><b>XP0621000L</b><br>Panasonic Electronic Components<br>TRANS PREBIAS DUAL NPN<br>SMINI6 | <br><b>XP05601001MT(XP5601)</b><br>Panasonic<br>Panasonic SOT-363SC                      | <br><b>XP0621100L</b><br>Panasonic Electronic Components<br>TRANS PREBIAS DUAL NPN<br>SMINI6 | <br><b>XP0555400L</b><br>Panasonic Electronic Components<br>TRANS 2NPN 40V 0.1A SMINI6 |
| <br><b>XP0611500L</b><br>Panasonic Electronic Components<br>TRANS PREBIAS DUAL PNP<br>SMINI6 | <br><b>XP0555300L</b><br>Panasonic Electronic Components<br>TRANS 2NPN 100V 0.02A SMINI6 | <br><b>XP0555400L IC</b><br>PANASONIC<br>PANASONIC SOT-363                                   | <br><b>XP0555500L</b><br>Panasonic Electronic Components<br>TRANS 2NPN 20V 0.2A SMINI6 |

**XP0560100L** Related keyword

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