



光接收電晶體

詳細產品規格-請點擊www.100y.com.tw

The ST-8LR2 is a low cost, high sensitivity NPN silicon photo-transistor mounted in a black plastic package. With a built-in lens this small phototransistor permits narrow angular response

| Part No. | Product No. | 製造廠商 | 說明 | Vceo | Light Cur. (mA) | $\Delta\theta$ (deg) | λP (nm) | Package | 重量 |
|----------|-------------|----------|--------|------|-----------------|----------------------|------------------|---------|-------|
| 43450 | ST-8LR2 | KODENSHI | 光接收電晶體 | 20V | 20mA | ± 15 | 800nm | TO-18 | 0.15g |



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|----------|-------------|-----------|--------|------|-----------------|----------------------|------------------|-------------|
| 10298 | SY-10PT | SHIAN YIH | 光接收電晶體 | 30 | 5 | ± 15 | 900 | Epoxy resin |



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|----------|-------------|-----------|--------|------|-----------------|----------------------|------------------|---------------------|
| 10284 | SY-12PT | SHIAN YIH | 光接收電晶體 | 30 | 5 | ± 50 | 900 | Ceramic Epoxy resin |



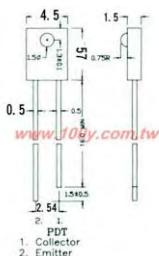
| Part No. | Product No. | 製造廠商 | 說明 | Vceo | Light Cur. (mA) | $\Delta\theta$ (deg) | λP (nm) | Package |
|----------|-------------|-----------|--------|------|-----------------|----------------------|------------------|---------|
| 10291 | SY-15PT | SHIAN YIH | 光接收電晶體 | 30 | 5 | ± 70 | 900 | SOT-23 |



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|----------|-------------|-----------|------------|------|-----------------|----------------------|------------------|-------------|
| 10379 | SY-32PT | SHIAN YIH | 3mm 光接收電晶體 | 30 | 10 | ± 8 | 900 | Epoxy resin |



| Part No. | Product No. | 製造廠商 | 說明 | Vceo | Light Cur. (mA) | $\Delta\theta$ (deg) | λP (nm) | Package |
|----------|-------------|-----------|--------|------|-----------------|----------------------|------------------|-------------|
| 1890 | SY-52PT | SHIAN YIH | 光接收電晶體 | 30 | 15 | ± 15 | 900 | Epoxy Resin |



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|----------|-------------|-----------|--------|------|-----------------|----------------------|------------------|-------------|
| 14452 | SY-74PDT | SHIAN YIH | 光接收電晶體 | 30 | 20 | ± 15 | 900 | Epoxy resin |



| Part No. | Product No. | 製造廠商 | 說明 | Vceo | Light Cur. (mA) | $\Delta\theta$ (deg) | λP (nm) | Package |
|----------|-------------|-----------|--------|------|-----------------|----------------------|------------------|-------------|
| 1891 | SY-74PT | SHIAN YIH | 光接收電晶體 | 30 | 15 | ± 15 | 900 | Epoxy resin |

光接收二極體

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BPW24R is a high sensitive silicon planar photodiode in a standard TO-18 hermetically sealed metal case with a glass lens. A precise alignment of the chip gives a good coincidence of mechanical and optical axes. The device features a low capacitance and high speed even at low supply voltages



| Part No. | Product No. | 製造廠商 | 說明 | λP (nm) | $\Delta\theta$ (deg) | Vr | Package | 重量 |
|----------|-------------|--------|------------------------|------------------|----------------------|-----|----------|------|
| 57169 | BPW24R | VISHAY | Silicon PIN Photodiode | 900 | ± 12 | 60V | 2P/TO-18 | 0.3g |



The HP-3ML is a high-outout, high-speed photodiode mounted in a TO-18 type header with clear epoxy encapsulation, The HP-3MLR2 photodiode, with daylight filter, is available in the same package

| Part No. | Product No. | 製造廠商 | 說明 | Package | 重量 |
|----------|-------------|----------|-------------|----------|-------|
| 22609 | HP-3ML | KODENSHI | Photo diode | 2P/TO-18 | 0.75G |

