

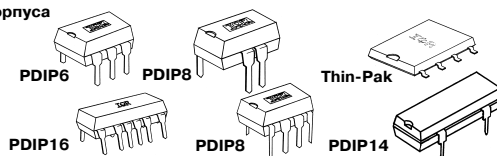
МИКРОЭЛЕКТРОННЫЕ РЕЛЕ

| Наименование | Вход | | Выход | | t вкл./t выкл. мс | R max вкл. Ом | | R min выкл. Ом | U из В | Корпус | Схема |
|--------------|------------------|----------|----------------|----------------|-------------------|---------------|----------------------|----------------|----------|--------|-------|
| | I упр. номин. mA | U раб. В | I max mA AC/DC | I max mA AC/DC | | AC | DC | | | | |
| PVT312 | 2.0 | ±250 | 190/320 | 3.0/0.5 | 10 | 3 | 2.5x10 ³ | 4000 | P DIP 6 | 3 | |
| PVT312L | 2.0 | ±250 | 170/300 | 3.0/0.5 | 15 | 4.25 | 2.5x10 ³ | 4000 | P DIP 6 | 3 | |
| PVT412 | 3.0 | ±400 | 140/210 | 2.0/0.5 | 27 | 7 | 4x10 ³ | 4000 | P DIP 6 | 3 | |
| PVT412L | 3.0 | ±400 | 120/200 | 2.0/0.5 | 35 | 9 | 4x10 ³ | 4000 | P DIP 6 | 3 | |
| PVU414 | 3.0 | ±400 | 140/210 | 0.5/0.2 | 27 | 7 | 10 ¹⁰ | 4000 | P DIP 6 | 3 | |
| PVN012 | 3.0 | ±20 | 2500/4500 | 5.0/0.5 | 0.1 | 0.04 | 0.16x10 ³ | 4000 | P DIP 6 | 3 | |
| PVG612 | 5.0 | ±60 | 1000/2000 | 2.0/0.5 | 0.5 | 0.15 | 10 ³ | 4000 | P DIP 8 | 3 | |
| PVT442 | 3.0 | ±400 | 170/300 | 2.0/3.0 | 16 | 7 | 4x10 ³ | 4000 | P DIP 8 | 3 | |
| PVT322 | 2.0 | ±250 | 170 | 3.0/0.5 | 10 | - | 2.5x10 ³ | 4000 | P DIP 8 | 4 | |
| PVT322A | 2.0 | ±250 | 170 | 3.0/0.5 | 8 | - | 2.5x10 ³ | 4000 | Thin Pak | 4 | |
| PVT422 | 2.0 | ±400 | 120/- | 2.0/2.0 | 35 | - | 3.2x10 ³ | 4000 | Thin Pak | 3 | |
| PVO402P | 3.0 | ±400 | 120/- | 2.0/0.5 | 35 | - | 4x10 ³ | 3750 | Thin Pak | 6 | |
| PVO402AP | 5.0 | ±400 | 150/- | 1.0/0.5 | 22 | - | 4x10 ³ | 3750 | P DIP 16 | 6 | |
| PVT422P | 2.0 | ±400 | 120/- | 2.0/2.0 | 35 | - | 3.2x10 ³ | 3750 | P DIP 16 | 4 | |
| PVR1300 | 10.0 | ±100 | -/700 | 0.3/0.05 | 5.0 | 1.5 | 10 ³ | 1500 | P DIP 16 | 6 | |
| PVR1301 | 10.0 | ±100 | -/700 | 0.3/0.05 | 5.0 | 1.5 | 10 ¹⁰ | 1500 | P DIP 16 | 6 | |
| PVR2300 | 10.0 | ±200 | -/260 | 0.15/0.05 | 24 | 6.0 | 10 ³ | 1500 | P DIP 16 | 6 | |
| PVR3300 | 10.0 | ±300 | -/260 | 0.15/0.05 | 24 | 6.0 | 10 ³ | 1500 | P DIP 8 | 6 | |
| PVR3301 | 10.0 | ±300 | -/260 | 0.15/0.05 | 24 | 6.0 | 10 ¹⁰ | 1500 | P DIP 8 | 6 | |
| PVA1052 | 5.0 | ±100 | -/70 | 0.025/0.015 | 35 | - | 10 ³ | 2500 | P DIP 8 | 1 | |
| PVA1054 | 5.0 | ±100 | -/70 | 0.025/0.015 | 35 | - | 10 ¹⁰ | 2500 | P DIP 8 | 1 | |
| PVA1352 | 5.0 | ±100 | -/315 | 0.3/0.05 | 5.0 | - | 10 ³ | 2500 | P DIP 8 | 1 | |
| PVA1354 | 5.0 | ±100 | -/315 | 0.3/0.05 | 5.0 | - | 10 ¹⁰ | 2500 | P DIP 8 | 1 | |
| PVA2352 | 5.0 | ±200 | -/130 | 0.1/0.05 | 24 | - | 10 ³ | 2500 | P DIP 8 | 1 | |
| PVA3054 | 5.0 | ±300 | -/40 | 0.025/0.015 | 160 | - | 10 ¹⁰ | 2500 | P DIP 8 | 1 | |
| PVA3055 | 5.0 | ±300 | -/40 | 0.025/0.015 | 160 | - | 10 ¹¹ | 2500 | P DIP 8 | 1 | |
| PVA3324 | 2.0 | ±300 | -/130 | 0.1/0.05 | 24 | - | 10 ¹⁰ | 2500 | P DIP 8 | 1 | |
| PVA3354 | 5.0 | ±300 | -/130 | 0.1/0.05 | 24 | - | 10 ¹⁰ | 2500 | P DIP 8 | 1 | |
| PVAZ172N | 10.0 | ±60 | -/1000 | 2.0/0.5 | 0.5 | - | 10 ³ | 4000 | P DIP 8 | 1 | |
| PVD1052 | 5.0 | +100 | -/160 | 0.025/0.015 | - | 8.0 | 10 ³ | 2500 | P DIP 8 | 2 | |
| PVD1054 | 5.0 | +100 | -/160 | 0.025/0.015 | - | 8.0 | 10 ¹⁰ | 2500 | P DIP 8 | 2 | |
| PVD1352 | 5.0 | +100 | -/500 | 0.3/0.05 | - | 1.5 | 10 ³ | 2500 | P DIP 8 | 2 | |
| PVD1354 | 5.0 | +100 | -/500 | 0.3/0.05 | - | 1.5 | 10 ¹⁰ | 2500 | P DIP 8 | 2 | |
| PVD2352 | 5.0 | +200 | -/220 | 0.1/0.05 | - | 6.0 | 10 ³ | 2500 | P DIP 8 | 2 | |
| PVD3354 | 5.0 | +300 | -/220 | 0.1/0.05 | - | 6.0 | 10 ¹⁰ | 2500 | P DIP 8 | 2 | |
| PVDZ172N | 10.0 | +60 | -/1500 | 2.0/0.5 | - | - | 10 ³ | 4000 | P DIP 8 | 2 | |
| PVX6012 | 5.0 | ±400 | -/1.0 | 7.0/1.0 | - | - | 4.0x10 ⁷ | 3750 | P DIP 14 | 5 | |

Микроэлектронные реле в большинстве применений могут заменять обычные электро-механические реле. Главные преимущества перед электро-механическими: гальваническая развязка входа и выхода, высокая чувствительность, миниатюрность, отсутствие дрейфа контактов, большое время жизни, нечувствительность к внешним полям, ударам и вибрациям. Рабочая температура - 40° + + 85° С.



Корпуса



Схемы

