



PLR0514LC & PLR3343

PROTEK DEVICES introduces PLR0514LC & PLR3343 – ultra low capacitance steering diodes

Applications:

- HDMI ports
- Display ports
- Gigabit ethernet
- USB ports
- Set top boxes (STB)

Features PLR0514LC:

- Protects 4 lines
- Ultra low capacitance: 0.48pF Typ (IO - GND) & 0.35pF Typ (IO-IO)
- Low clamping voltage
- 5V low operating voltage
- Optimized package for high speed data lines

Features PLR3343:

- Protects 4 lines
- Ultra low capacitance: 0.5pF Max (IO - GND) & 0.25pF Max (IO-IO)
- Low clamping voltage
- 3.3V low operating voltage
- Optimized package for high speed data lines

Please contact us for, inquiries, samples or technical requests.

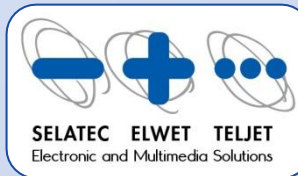
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best crystals @ top conditions

KEEP IN MIND



update @ elwet



IQXO-540 AUTO

Ultra miniature clock oscillator qualified to AEC-Q200

Applications:

- ABS
- Airbag sensors
- Drive controls
- Navigation
- Security systems
- Solar panels
- Wi-Fi / Wi-Max

Features:

- 2.0 x 1.6 x 0.8mm
- 4 to 50MHz frequency range
- 5mA power consumption
- 10µA standby current in
- CMOS output
- 3.3V , 1.8V & 2.5V supply voltage

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AUTHORIZED DISTRIBUTOR



CXOXLPN

Ultra low phase noise, low jitter clock oscillator

Applications:

- Military & aerospace
- Navigation, GPS, PDA
- Industrial computer
- Handheld instrumentation
- Transponder/animal migration
- Medical test & diagnostic equipment

Features:

- 3.2 x 1.5 x 0.95mm,
- 20 to 50MHz frequency range
- 151fs RMS phase jitter (12kHz to 20MHz)
- ±50ppm @ -55 to 125°C, ±30ppm @ -45 to 85°C
- HCMOS output
- 1.8V, 2.5V & 3.3V supply voltages
- 50,000g shock version available
- 0.5ppb/G low acceleration

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ELWET AG

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Electronic and Multimedia Solutions

Zugerstrasse 22 | CH-6314 Unterägeri |

Fon +41 41 766 00 66

[Contact](#) | [Website](#) | [Newsflyer](#)

Seit 49 Jahren für Sie da!