



**SELATEC ELWET TELJET**  
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### PROTEK DEVICES - PSRV2.8-LC

TVS Array ultra low capacitance steering Diode

#### Applications:

- Ethernet - 10/100/1000 Base T
- USB
- Handheld Electronics
- Video Cards
- WAN/LAN Equipment

#### Features:

- Compatible with IEC 61000-4-2 (ESD): Air: ±15kV, Contact: ±8kV
- Compatible with IEC 61000-4-4 (EFT): 40A - 5/50ns
- Compatible with IEC 61000-4-5 (Surge): 24A, 8/20µs - Level 2(Line-Gnd) & Level 3 (Line-Line)
- 300 Watts Peak Pulse Power per Line (tp = 8/20µs)
- Provides Two Lines of Protection
- Low Leakage Current < 1.0µA
- Available in Multiple Voltages
- Ultra Low Capacitance: 1pF Typical
- RoHS Compliant
- REACH Compliant

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

[CLICK FOR DATASHEET: PSRVxx-2LC Series](#)



### IQD - IQXO-610

Crystal Clock Oscillator

**New ultra low power 32.768kHz clock oscillator with superior stability performance**

With the number of electronics applications requiring low power performance continuing to rise, IQD has launched the new IQXO-610, a 32.768kHz clock oscillator with ultra low current draw down to 1µA typical with no load at 3.3V and 1.5µA typical at 5V no load.

[CLICK HERE FOR MORE INFORMATIONS](#)

#### Applications:

- Real time clocks
- Smart meters
- IoT
- Wearable devices
- Precision timing devices
- Event data recorders

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

[CLICK FOR DATASHEET: IQXO-610](#)



### FRETECH - FT32A

New version with metal cover

#### Applications:

- Industrial
- Medical
- Communication
- Automotive

#### Features:

- 6 to 50 MHz frequency range
- 7.5 x 5.2 x 1.2 mm package
- Frequency tolerance ±30ppm standard
- Frequency stability ±30 ppm standard
- Frequency stability ±10.00ppm to ±50.00ppm
- CMOS/LVPECL/LVDS output

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

[CLICK FOR DATASHEET: FT32A](#)



### PROTEK DEVICES - PLR0506LP

TVS Array ultra low capacitance

#### Applications:

- Gigabit Ethernet
- DVI and HDMI Interfaces
- High-Speed Data Line ESD Protection
- FireWire, SATA & PCIe Interfaces
- USB 1.0, USB 2.0 & USB 3.0

#### Features:

- Compatible with IEC 61000-4-2 (ESD): Air - 15kV, Contact - 8kV
- Compatible with IEC 61000-4-4 (EFT): 40A - 5/50ns
- Compatible with IEC 61000-4-5 (Lightning): 4A - 8/20µs
- ESD Protection > 25 kilovolts
- Low Clamping Voltage
- Low Profile
- Protects 6 Lines
- Ultra Low Capacitance : 0.4pF
- Typical(I/O to I/O)
- RoHS Compliant
- REACH Compliant

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

[CLICK FOR DATASHEET: PLR0506P](#)

Since 51 years we are your partner for electronic components!