anglia

Newsletter Health Technology +



Welcome to the dedicated newsletter from Anglia highlighting innovative technologies for Health related applications.

This edition focuses on products for Healthcare



Analog Devices introduce Temperature Sensor for VSM applications with ±0.1°C accuracy, samples and evaluation boards available from Anglia.

The ADT7422 device contains an internal band gap reference, a temperature sensor, and a precision analog-to-digital converter (ADC), the cost effective device can provide a 16-bit temperature result with a resolution of 0.0078°C



UVC LEDs with 265nm wavelength from Stanley Electric provide highly effective disinfection, samples and evaluation boards available from Anglia

The ZEUBE265 series 265nm UVC LEDs are available in 4 power outputs, 25mW, 30mW, 35mW and 50mW, the LEDs are housed in a compact, hermetically sealed 3.6x3.6x2.24mm package which protects against damage caused by humidity.



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Omron D6T sensors provide contactless and accurate body surface temperature measurement, samples available from Anglia

Omron Thermal Infrared sensors, the D6T family, these sensors offer accurate non-contact temperature measurement and feature a silicon lens and MEMS thermopile to detect far-infrared radiation emitted from the surface of the face or body



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STMicroelectronics Programmable Universal Electronic Fuse Integrates Safety and Reliability features, now available from Anglia

The STEF01 device from STMicroelectronics is a universal integrated programmable electronic fuse optimized for monitoring output current and the input voltage on DC power lines.



Bourns introduces range of MEMS Technology Environmental Sensors, samples available from Anglia

Bourns, a leading manufacturer and supplier of electronic components has introduced a new line of environmental sensors based on Micro-Electro-Mechanical Systems (MEMS) technology.



BNX Series EMI Suppression Filters from Murata are ideal for Industrial and Healthcare

equipment, samples available from Anglia

The BNX series of surface mount, LC combined-type EMI suppression filters from Murata are ideal for automotive, industrial electronic equipment, and healthcare markets.

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Introducing HIROSE HR30 Series, Miniature IP67, IP68 Rated Waterproof Plastic Circular Connectors, samples available from Anglia

HIROSE, a world-class manufacturer in connectors, has introduced the HR30 series of miniature waterproof plastic circular connectors; to meet the requirement for outdoor electronic equipment.





Archer Kontrol High performance PCB connectors from Harwin ideal for demanding medical applications, samples available from Anglia

Harwin have launched the new Archer Kontrol series of durable and robust board-to-board connectors designed to give increased reliability for industrial applications.



muRata

Introducing the PQU650 Series 650W AC-DC power supplies for medical and industrial applications from Murata, samples available from Anglia

The PQU650 from Murata is a series of open-frame, 650 W-rated AC-DC power supplies by Murata Power Solutions. The PQU650 series offers the highest powerdensity product on the market, with forced air- and convection-cooled ambient ratings.



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