

TOIREX...Powerfully Small!

## Always beside your smiling face...

**Precise marketing & planning development ability to supply products that the market wants.**

Torex have consistently specialized in product development based around analog technology, even from the early days, Our engineers, who know almost all there is to know about power supply ICs, that are so essential to every kind of electronic appliance we see today, use their unique creative skills to create the best products for the market.



USP-10B

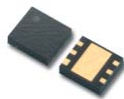
**NEW** 0.8V Synchronous Step-Up DC-DC Converters  
**XC9128/XC9129 Series**

Suitable for various portable product applications

Low voltage operation

Large Current and High Efficiency (90%)

Less Component Counts



USP-6C

**NEW** 600mA Synchronous step-down DC/DC Converters  
**XC9235/XC9236/XC9237 Series**

Suitable for various portable product applications

80% high efficiency at 1mA load current

Only 3 external components! (1 Coil and 2 Cap's)

CL auto discharge function



USP-4

High Speed LDO with ON/OFF Switch  
**XC6221 Series**

Suitable for various portable product applications

Low power consumption, low dropout voltage

High Ripple Rejection: 70dB @1kHz

USP-4 package, a small footprint design

**TOIREX**

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**TOIREX Tutorial**  
for Power Management ICs



Let's learn the basics about power management ICs with Club Torex. Please visit our web site and see you in Club Torex!



[www.torex.co.jp/english/](http://www.torex.co.jp/english/)