# **USB** Connector **Cross Selling Sheet**

# **USB Switches for USB Power Distribution**

# **Overview**

TI's high-performance portfolio includes fully compliant USB hub controllers, peripheral devices, transceivers, power management products and streaming audio devices. In addition to a broad range of silicon solutions, TI has the support tools software, documentation and system expertise to help simplify design and speed your time to market.



# **ESD** protection

### **USB** full speed

- SN65220
- SN65240
- SN75240
- **TPD4S012**
- **TPD4E004** 
  - TPD6E004

**USB** high speed

• TPD2E001

• TPD3E001

• TPD4E001

• TPD4E002

# **USB** signal switches

- TS3USB221
- TS3USB30
- TS3USB31
- TS3USB31E
- TS3USB30E

# **USB** power switches

- TPS202x
- TPS203x
- TPS204x
- TPS205x
- TPS206x
- TPS255x

# **USB** power switches and LDO

- TPS214x
- TPS215x

# **USB** hub power controllers

TPS207x

# **USB hub controllers**

- TUSB2036
- TUSB2046B
- TUSB2077A
- **TUSB2136**
- TUSB5052

New products are listed in bold red. Preview products are listed in bold gray.

To discover the complete DC/DC conversion portfolio, including modules and LDOs, visit power.ti.com

XAS ISTRUMENTS



**3Q 2008** 

# **USB Switches for USB Peripherals**



# **ESD** protection

### USB full speed

- SN65220
- SN65240
- SN75240
- TPD4S012

# **USB high speed**TPD2E001

- TPD3E001
- TPD4E001
- TPD4E002
- TPD4E004
- TPD6E004

# **USB** power switches

- TPS202x
- TPS203x
- TPS204x
- TPS205x
- TPS206x
- TPS255x

# **<u>TI European Technical Support</u>**

Cross Reference Search: Top Side Package Marking: All About Power: Analog Tools: ti.com/crossreference ti.com/topsidesymbol power.ti.com ti.com/analogelab **USB** transceivers

- TUSB1105
- TUSB1106
- TUSB2551

# **USB** peripherals

- TUSB3210
- TUSB3410
- TUSB6250

# USB On-the-go

- TUSB6010B
- TUSB6020

# **Battery chargers**

- BQ25010/2
- BQ25015

# **USB** streaming controllers

- TAS1020A
- TAS1020B
- TUSB3200
- TUSB3200A

New products are listed in bold red. Preview products are listed in bold gray.

# **European Customer Support Center**

European Free Call: International Call: Russian Support: 00800-ASK-TEXAS (00800 275 83 927) +49 8161 80 2121 +7 (495) 981 0701

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