

DC1150	Inkjet and Laser MFP SoC
DC2150	Inkjet Photo All-in-One SoC
DC2250	Inkjet Photo MFP SoC
DC3000	Color Laser Printer/MFP SoC
CX92125	Color and Monochrome Inkjet and Laser MFP SoC (DC1250)
CX92235	Color Laser and Inkjet Photo MFP SoC (DC2350)
CX92137	Photo Printer Controller (DC1370)

Connected Digital Photo Frames

DC7100	Digital Photo Frame SoC
DC7150	Digital Photo Frame SoC
CX92725	Digital Photo Frame SoC (DC7250)
CX92735	Interactive Display and Image Processor



Dial-Up/Embedded Modems

PC Dial-Up Modems

Controller-Based Modems

CX9Z-NR0226	USB V.92 Dongle Modem Platform
CX93010	USB Modem with 4th Generation SmartDAA

Soft Modems

CX95610	SmartHSFe Modem Device Set with CX20548 SmartDAA 4 for PCIe Applications
CX11261	SmartHSF4 V.92/V.90 PCI Modem with SmartDAA 4
CX11252	HSFi PCI Software Modem Device with Discrete DAA
CX11256	SmartHSFs PCI Software Modem Device with SmartDAA
CX11254-51Z	SmartMC3Z High Definition Audio Software Modem with SmartDAA
CX11270	SmartMC4 V.92/V.90 Host-Processed High Definition Audio Modem with SmartDAA 4

Embedded Dial-Up Modems

CX93010	USB Modem with 4th Generation SmartDAA
CX93011	CSM92/34/32 Serial Modem with 4th Generation SmartDAA
CX93021	CSM92/34/32-SP Serial Modem with 4th Generation SmartDAA and Speakerphone Support
CX86500	Serial/Parallel Modem with 3rd Generation SmartDAA
CX81801	Serial/Parallel Modem with 3rd Generation SmartDAA and Speakerphone Support
CX06833	Serial/Parallel Modem with Discrete DAA and Speakerphone Support
CX90240	V.22bis Modem with 4th Generation SmartDAA
CX84100	V.22bis Modem with 3rd Generation SmartDAA

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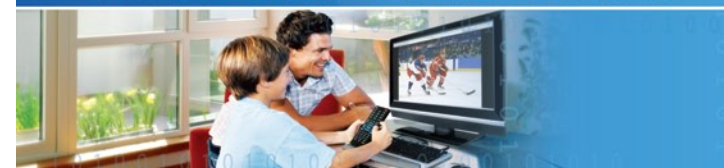
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PRODUCT LINE CARD





Audio

Speakers-on-a-Chip

CX20562	USB Speakers-on-a-Chip with Hardware Acoustic Cancellation DSP
CX20662	Speakers-on-a-Chip Wideband Full Duplex Mono Speakerphone SoC
CX20663	Speakers-on-a-Chip Wideband Full Duplex Stereo Speakerphone SoC
CX20702	Audio CODEC with On-Chip Voice/Audio DSP, Headphone and PWM Output
CX20703	Speakers-on-a-Chip with On-Chip Voice/Audio DSP, Integrated I ² S/I ² C Codec, and Stereo PWM Class-D Amplifier
CX20704	Speakers-on-a-Chip with On-Chip Voice/Audio DSP, Integrated I ² S Codec, Stereo PWM, and Mono Class-D Amplifier
CX20705	Speakers-on-a-Chip with On-Chip Audio DSP, Integrated I ² S/USB Codec, and PWM Class-D Amplifier
CX20706	Speakers-on-a-Chip with On-Chip Voice/Audio DSP, Integrated USB Codec, Stereo PWM, and Mono Class-D Amplifier
CX20707	Speakers-on-a-Chip with On-Chip Voice/Audio DSP, Integrated I ² S Codec, and Mono PWM Class-D Amplifier
CX20709	Audio CODEC with On-Chip Voice/Audio DSP, Headphone and Class-D Amplifier Output

PC HD-Audio

CX20549	SmartAMC HD2 Audio Codec Supporting HDA Interface
AD1882	HD-Audio Codec with 6 DACs/4 ADCs
AD1882A	HD-Audio Codec with 6 DACs/4 ADCs
AD1883	HD-Audio Codec with 4 DACs/4 ADCs
AD1884A	HD-Audio Codec with 4 DACs/4 ADCs
AD1981HD	HD-Audio Codec

AD1984A	HD-Audio Codec with 4 DACs/4 ADCs
AD1989A	HD-Audio Codec with 8 DACs/6 ADCs
AD1989B	HD-Audio Codec with 10 DACs/6 ADCs

PC HD-Audio Modem Combo

CX20549 WW	SmartAMC HD2 Audio Codec and SmartDAA 4 Line Side Device CX20548 Supporting HDA Interface
CX20551	SmartAMC HD High Definition Audio (Rev. 1.0) Audio Modem Codec and CX20493



Video

MPEG Encoders/Codecs

CX23416	PCI MPEG-2 Audio/Video Encoder
CX23417	Sideport MPEG-2 Audio/Video Encoder
CX23418	PCI MPEG-2 Encoder with Integrated Audio/Video Decoder and 3D Comb

Video Decoders

USB Video Decoders

CX2310x	USB Broadcast Audio/Video Decoder
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PCI Video Decoders

CX25878/9	PCI Video Decoder
CX23880/3	PCI Broadcast Audio/Video Decoder

PCI Express Video Decoders

CX23885	PCI Express Broadcast Audio/Video Decoder
CX23887	PCI Express Broadcast Audio/Video Decoder with 3D Comb
CX23888	PCI Express Broadcast Audio/Video Decoder with 3D Comb and Analog IF Demodulator

Sideport Video Decoders

CX25836/7	Sideport Video Decoder
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CX25840/1/2/3	Sideport Broadcast Audio/Video Decoder
CX25850/1/3	Multi-Channel Video Decoder

Demodulators

CX24228	ATSC 8-VSB and 64/256-QAM Demodulator
CX24232	DVB-T COFDM Demodulator

Surveillance/Security

CX25820/1	PCI-Express Media Bridge
CX25850/1/3	Multi-Channel Video Decoder
CX25878/9	PCI Video Decoder
CX25800	PCI Video and Baseband Audio Decoder
CX25836/7	Sideport Video Decoder
CX93510	JPEG Encoder with a BT.656 Camera Interface and Optional Microphone Input



Imaging Solutions

Fax Modems

CX95110	SSF336/314 Serial V.34 High Performance Fax Modem with SmartDAA Technology
CX86710	SFX336/314 V.34 High Performance Fax Modem with SmartDAA Technology
CX86720	DFX336/314 V.34 High Performance Fax Modem
CX86810	DFX2xx V.17 Fax Modem
CX86820	DFX2xx-Vx V.17 Fax Modem with Optional DTAM and Speakerphone
CX20452	Handset Codec

Fax and MFP System Solutions

CX9543x	Single-Chip FaxEngine Controller (SCE600)
CX95410	Single-Chip FaxEngine Controller (SCE400)
DC1100	Entry Level Inkjet Photo All-in-One SoC