

## SONY CCD 全套资料

Product name Image

Size(type) TV system Effective

Pixels (H x V) Sensitivity

Type.(mV) Package Pins Recommended

timing pulse

generator

ICX239AKE 1/6 PAL 752 x 582 300 Ceramic SON (LCC) 12 /

ICX238AKE 1/6 NTSC 768 x 494 300 Ceramic SON (LCC) 12 /

ICX207AKB 1/4 PAL 500 x 582 880 Small-size round type ceramic 13 /

ICX206AKB 1/4 NTSC 510 x 492 900 Small-size round type ceramic 13 /

ICX279AK 1/4 PAL 752 x 582 800 Plastic DIP 14 /

ICX229AK 1/4 PAL 752 x 582 400 Plastic DIP 14 /

ICX278AK 1/4 NTSC 768 x 494 800 Plastic DIP 14 /

ICX228AK 1/4 NTSC 768 x 494 450 Plastic DIP 14 /

ICX227AK 1/4 PAL 500 x 582 880 Plastic DIP 14 /

ICX207AK 1/4 PAL 500 x 582 880 Plastic DIP 14 /

ICX226AK 1/4 NTSC 510 x 492 900 Plastic DIP 14 /

ICX409AK 1/3 PAL 752 x 582 950 Plastic DIP 16 /

ICX259AK 1/3 PAL 752 x 582 1100 Plastic DIP 16 /

ICX408AK 1/3 NTSC 768 x 494 950 Plastic DIP 16 /

ICX258AK 1/3 NTSC 768 x 494 1100 Plastic DIP 16 /

ICX405AK 1/3 NTSC 500 x 582 1700 Plastic DIP 16 /

ICX404AK 1/3 NTSC 510 x 492 1700 Plastic DIP 16 /

ICX419AKB 1/2 PAL 752 x 582 1300 Small-size round type ceramic 16 /

ICX418AKB 1/2 NTSC 768 x 494 1300 Small-size round type ceramic 16 /

ICX429AKL 1/2 PAL 752 x 582 1600 Cer-DIP 20 /

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timing pulse

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ICX419AKL 1/2 PAL 752 x 582 1300 Cer-DIP 20 /

ICX428AKL 1/2 NTSC 768 x 494 1600 Cer-DIP 20 /

ICX418AKL 1/2 NTSC 768 x 494 1300 Cer-DIP 20 /

## 市场上面常见的方案

SONY:SS-11(CXD3141/3142R+CXA2096N+ICX226AK/ICX227AK/ICX404AK/ICX405AK/ICX632AK/ICX633AK)

SS-11M(CXD2163R+CXD2408R+CXA2006Q+ICX408/409AK)

SS-11X(CXD4103R/G+CXA2096N/CXA3796N+ICX408AK/ICX409AK/ICX638AK/ICX639AK)

SS-HQ1(CXD3172R+CXA2096N/CXA3796N+ICX408AK/ICX409AK)

SS-3(CXD4111GG+CXD2463R+CXD3301R+CXD4150AR+CXD3151R+ICX213B)

SHARP:LR38603+3Y48+RJ2411/RJ2421/RJ2311/RJ2321/RJ2351/RJ2361

LR38627+3Y50U6+RJ2411/RJ2421/RJ2311/RJ2321/RJ2351/RJ2361

LR38690+3Y50U6+RJ2411/RJ2421/RJ2311/RJ2321/RJ2351/RJ2361

NEXTCHIP:NVP2000A+AD9943+NVD2014+ 光 映 CCD/SONY CCD/SHARP  
CCD/SAMSUNG CCD

NVP2010+AD9943+NVD2014+ 光映 CCD/SONY CCD/SHARP CCD/SAMSUNG  
CCD

NVP2020+AD9943+NVD2014+ 光映 CCD/SONY CCD/SHARP CCD/SAMSUNG  
CCD

PIXIM:D1520P+D1110S/D2010S

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