The RJ32S4AD0DT is a 2/3-type(11.02mm) solid-state image sensor that consists of PN photo-diodes and CCDs(charge-coupled devices) with approximately 5M pixels. The sensor provides a stable high-resolution B/W image and high sensitivity and high efficiency and high speed (15frames/s @60MHz).

**Number of image pixels**: 2456H × 2058V

**Sensitivity**: 800mV @F4 1000lx with a 90% reflector, 1/30s accumulation

**Smear ratio**: -110dB

**Frame rate**: 15frames/s @60MHz

**Signal Output**: 2ch

**Color filter**: B/W

**Supply Voltages**: +13.5V/+3.3V/-6.5V

**Ambient operating temperature**: -30 °C to +85 °C

**Package**: 28pinDIP(plastic)