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Table 1. KEY PERFORMANCE PARAMETERS

Parameter	Value
Optical format	1/4.2-inch 5 MP (4:3)
Active pixels	2592 x 1944
Pixel size	1.4 μm Back Side Illuminated (BSI)
Chief ray angle (CRA)	11°
Color Filter Array	RGB, Monochrome
Input clock frequency	6–48 MHz

Interface

Table 2. 10-bit MODES OF OPERATION3

AR0544

ODCSP47 4.67x3.68x0.63, 0.50P CASE 570DD ISSUE O

DATE 04 JAN 2024

NDTES:

- NDTES: 1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M, 2018. 2. CONTROLLING DIMENSION: MILLIMETERS [mm]. 3. SOLDER BALL DIAMETER IS MEASURED AT THE MAXIMUM SOLDER BALL DIAMETER PARALLEL TO DATUM C. 4. COPLANARITY APPLIES TO THE SPHERICAL CROWNS OF THE SOLDER BALLS. 5. DATUM C, THE SEATING PLANE IS DEFINED BY THE SPHERICAL CRO

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