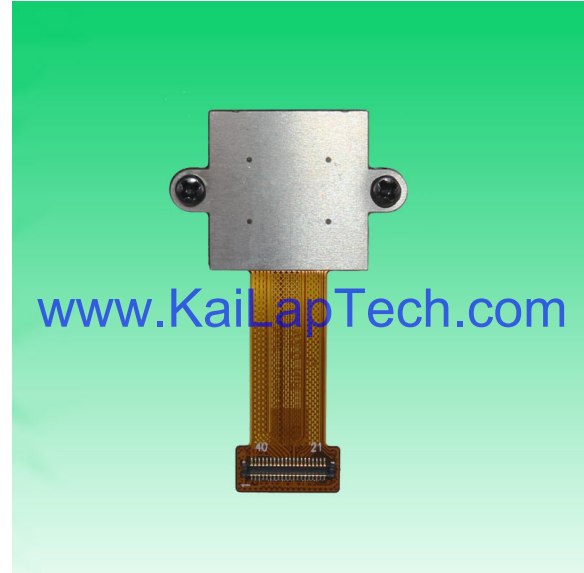


KLT-H3MF-OS08A20 V2.0 NIR

8MP OmniVision OS08A20 MIPI Interface No IR Filter Lens M14 Fixed Focus Camera Module



Front View



Back View

Specifications

Camera Module No.	KLT-H3MF-OS08A20 V2.0 NIR
Resolution	8MP
Image Sensor	OS08A20
Sensor Type	1/1.8"
Pixel Size	2.0 um x 2.0 um
EFL	5.00 mm
F.NO	2.00
Pixel	3840 x 2160
View Angle	105.0°(DFOV) 84.0°(HFOV) 52.0°(VFOV)
Lens Dimensions	16.40 x 16.40 x 33.67 mm
Module Size	40.00 x 22.00 mm
Module Type	Fixed Focus
Interface	MIPI
Auto Focus VCM Driver IC	None
Lens Model	KLT-LENS-PB501-06 (No IR)
Lens Type	No IR Filter Lens
Operating Temperature	-30°C to +85°C
Mating Connector	AXE540124



KLT-H3MF-OS08A20 V2.0 NIR

8MP OmniVision OS08A20 MIPI Interface No IR Filter Lens M14 Fixed Focus Camera Module



Top View



Side View



Bottom View



Mating Connector