



## Ordering Information (Product, Samples & Design In Tools)

Item	Description	Part Number
LM9628	LM9628, 30 frames per second color CMOS image sensor. This sensor is shipped in a 48 pin ceramic leadless chip carrier package. Minimum order quantity, one tray of 96 units.	LM9628IEA
Sample Kit	This kit includes 5 LM9628 samples and complete product datasheet.	LM9628SAMPLE-KIT
Headboard	This is a small PCB that houses the LM9628 sensor together with all necessary discrete components. The headboard is supplied with C-MOUNT lens block (lens not included) and documentation. M12 Lens mounts (not included) can be mounted on this board.	LM9628HEADBOARD
Evaluation Kit	The evaluation kit is a complete software/hardware solution designed to give the system designer a complete raw data evaluation toolset for the LM9628 sensor.  The kit contains a LM9628 headboard (see above), C-MOUNT lens, capture and display board, power supply, SNAPS EVAL version Windows application software and documentation.	LM9628EVAL-KIT
1/3" Lens Kit	The 1/3" lens kit consists of four 1/3" M12 lenses and an M12 mount that can be attached to any LM9628 headboard (see above). All lenses in the kit have been tested by National Semiconductor and are supplied with documentation and test data.	LM96XXLENS-KIT

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