

Description

The STV0987 is a low-power digital image processor designed for mobile camera applications. The STV0987 performs advanced image correction and enhancement, resulting in excellent image quality in today's multi-megapixel cameras. Built-in high-level features include face tracking, video stabilization and a smooth digital zoom, bringing an outstanding user experience to camera systems. The STV0987 supports two MIPI sensors, flash gun (LED or Xenon), auto-focus and/or additional external actuators.

Ordering information

Table 1. Order codes

Part number	Package	Packing
STV0987B/TR	RoHS compliant (Leadfree) LFBGA 96+8 (cut1.3)	Tape and reel

Revision history

Table 2. Document revision history

Date	Revision	Changes
14-Aug-2012	1	Initial release.
06-Mar-2013	2	Minor updates throughout.



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