

8PSK/QPSK low-power 3.3-V dual wide-band satellite tuner IC

Manufacturers	STMicroelectronics, Inc
Package/Case	VFQFPN56
Product Type	Integrated Circuits (ICs)
RoHS	Green
Lifecycle	



Images are for reference only

Please submit RFQ for STV6120B or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

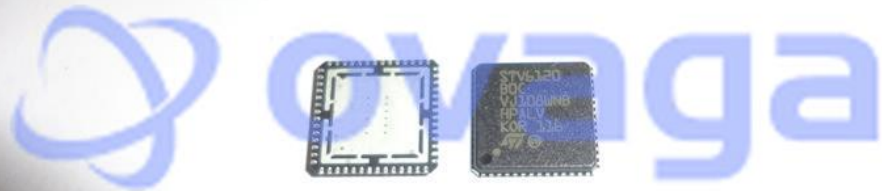
STV6120B is a video processor chip produced by STMicroelectronics, a multinational semiconductor manufacturer. This chip is designed for use in digital video applications and has a variety of features to support this purpose.

Features

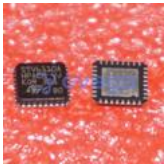
- Advanced analog video processing capabilities
- Digital video processing capabilities, including 3D comb filtering and noise reduction
- Support for multiple video standards, including NTSC, PAL, and SECAM
- Integrated sync separator and color decoder
- Low power consumption and a small form factor

Application

- Analog-to-digital video conversion
- Video processing and enhancement
- Signal conditioning and synchronization
- Deinterlacing and scaling of video signals



Related Products



[STV6110A](#)

STMicroelectronics, Inc
QFN-32



[STP180N4F6](#)

STMicroelectronics, Inc
TO-220



[STV0900A](#)

STMicroelectronics, Inc
QFP



[ST10F275-CFG](#)

STMicroelectronics, Inc
TQFP144



[ST10F276-CFG](#)

STMicroelectronics, Inc
QFP-144



[STV6414AD](#)

STMicroelectronics, Inc
QFP-64



[STB6000](#)

STMicroelectronics, Inc
QFN-32



[STI3520LCV](#)

ST
QFP