

Signal Processing Add-On, AMS-DIG-PROC



Signal Processing Add-On, AMS-DIG-PROC

Stock **#90-468** NEW **4 In Stock**

-

1

+

£134⁴⁰

ADD TO CART

Volume Pricing	
Qty 1+	£134.40 each
Need More?	Request Quote

! Prices shown are exclusive of VAT/local taxes

Product Downloads

General	
Signal Processing Addon	Type:
AMS-DIG-PROC	Model Number:
Signal Processing Adapter for #90-456	Note:
Vigo Photonics	Manufacturer:

Physical & Mechanical Properties	
84	Weight (g):
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 247:

Product Details

- Built-In Preamplifiers and TEC Control Options
 - Mid and Long-Wave Infrared (MMIR/LWIR) Spectral Ranges
 - Evaluation Kits and Digital Interfaces for Simplified Setup and Data Acquisition
- Vigo Photonics Infrared Detector Modules offer solutions that combine advanced IR detector technology with integrated electronics for simplified system integration. These compact modules feature options ranging from uncooled micro-size designs to multi-stage TE-cooled laboratory systems with programmable preamplifiers. Evaluation kits, digital interfaces, and built-in TEC controllers ensure fast setup and reliable operation across diverse environments. Vigo Photonics Infrared Detector Modules are available in configurations optimized for mid-wave and long-wave infrared, with spectral coverage from 2 to 12µm. Ideal for spectroscopy, gas sensing, industrial monitoring, and defense applications, these modules deliver high performance in flexible, ready-to-use packages.