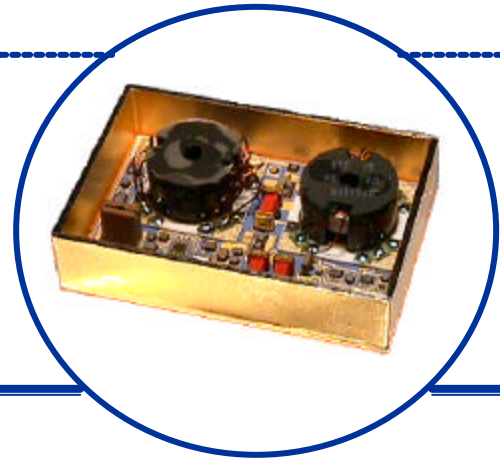


High Reliability Hybrids Sales Aid



Proven source for Military contractors.
MIL-PRF-38534, Class H, certified
QML listed



Features / Benefits

MIL-PRF-38534, Class H certified	<i>Adhered to military standard quality level for hybrid construction</i>
Full environmental screening to MIL-STD-883 standards	<i>Ensures systems function in the harshest battlefield environment</i>
Class 10,000 clean room	<i>Ensures best quality</i>
Chip and wire construction	<i>Allows for greater circuit density</i>
Available in a wide variety of hermetically sealed packages	<i>Greater design flexibility to meet customer's tight outline requirement</i>
Over 30 years of analog circuitry focused	<i>A technical source for customers.</i>
Multiple conductor layers (up to 6)	<i>Increase circuit complexity</i>
Integrated thick and thin film resistors	<i>Excellent resistor characteristics</i>
Operating temperature -55°C to 125° C	<i>Ability to meet most military requirement</i>
Commercial off the shelf (COTS)	<i>Cost competitiveness</i>



Class 10,000 clean room- Electrical Inspection Area

General Note

BI Technologies reserves the right to make changes in product specification without notice or liability. All information is subject to BI's own data and is considered accurate at the time of publishing.

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TT electronic plc
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High Reliability Hybrids

Sales Aid



Applications

- Analog signal conditioning
- Instrumentation amplifier
- Power amplifier
- Data acquisition
- Data converter
- Line driver/receiver
- Analog switching
- DC/DC converter
- Fractional HP motor driver



L3 Communications
 •Ocean Systems
 •Telemetry-West
 •Avionics Systems
 (30 total hybrids)



Raytheon
 •Missiles Systems
 •Sensors & Electronics
 •Naval Undersea
 •Surface Navy Air Defense
 (5 total hybrids)



Goodrich
 •Sensor Systems
 •Fuel & Utility
 (7 total hybrids)

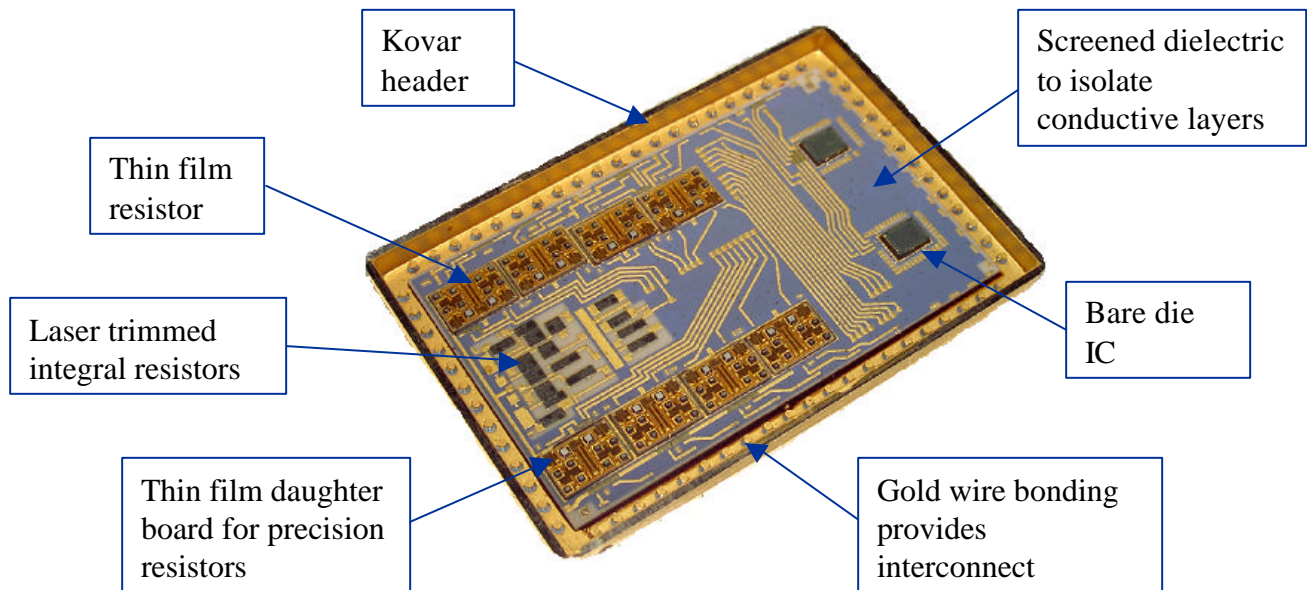


Honeywell
 •Sensors & Guidance Products
 •Commercial Aviation Products
 •Engines & Systems
 (8 total hybrids)



Lockheed Martin
 •Systems Integration
 (15 Total hybrids)

Description - High Reliability hybrid



Contact BI Technologies

For assistance with your application or price and delivery information contact BI Technologies product Marketing at (714) 447-2345, by fax (714) 388-0046, by email: sales@bitechnologies.com