

Sensing and Control
 1985 Douglas Drive North
 Golden Valley, MN 55422
 1-815-235-5500

June 21, 2013

< Customer First Name> < Customer Last Name>
 < Company Name>
 <Customer Address>
 < Customer City>, < Customer State Abbr> < Customer Zipcode>
 < Customer Country Desc>

Dear < Customer Name>,

Re: Announcing Obsolescence of Certain Infrared Sensors and Hall-effect Sensor ICs

Honeywell Sensing and Control (S&C) is implementing a plan at its Richardson Texas Wafer Fab facility that will improve output and quality of our overall electronic sensor portfolio. One result of this enhancement, however, is that S&C will no longer produce certain Infrared Sensor and Hall-effect Sensor IC catalog listings that reflect no orders or minimal quantity orders since 2009.

Last Time Buy

Customers who require parts that are being made obsolete should plan to have their full demand and orders placed no later than **October 1, 2013** with delivery no later than **December 31, 2013**. This provides customers with a 3-month period to analyze their upcoming demand requirements, and allows Honeywell time to assist them in supporting their requirements while they investigate potential replacement design units.

Important Dates

- October 1, 2013: Last time buy. No orders will be accepted after this date. These catalog listings will be removed from the S&C website. Additionally, documentation will be updated to reflect this change
- December 31, 2013: Final delivery. Honeywell will not deliver parts after this date.

Affected Listings and Applicable Replacements

Catalog Listing	Potential Replacement Catalog Listing	Product Family
INFRARED SENSORS		
SD3421-002	none	Photodiode Detector
SD5421-002	none	Photodiode Detector
HOA6473-001	none	Transmissive Optoschmitt Sensor
HOA6960-T55	none	Transmissive Optoschmitt Sensor
HOA6970-L51	none	Transmissive Optoschmitt Sensor
HOA6970-N11	none	Transmissive Optoschmitt Sensor
HOA6970-N51	none	Transmissive Optoschmitt Sensor
HOA6980-P55	none	Transmissive Optoschmitt Sensor
HOA6980-T51	none	Transmissive Optoschmitt Sensor
HOA6980-T55	none	Transmissive Optoschmitt Sensor
HOA6990-L51	none	Transmissive Optoschmitt Sensor
HOA6990-P55	none	Transmissive Optoschmitt Sensor
HOA6990-T51	none	Transmissive Optoschmitt Sensor
HOA6990-T55	none	Transmissive Optoschmitt Sensor
SDP8004-301	none	Optoschmitt Detector
HOA6449-001	none	Transmissive Optoschmitt Sensor
HOA6962-T55	none	Transmissive Optoschmitt Sensor
HOA6972-N51	none	Transmissive Optoschmitt Sensor
HOA6972-N55	none	Transmissive Optoschmitt Sensor
HOA6982-T51	none	Transmissive Optoschmitt Sensor

HOA6982-T55	none	Transmissive Optoschmitt Sensor
HOA6992-L51	none	Transmissive Optoschmitt Sensor
HOA6992-N55	none	Transmissive Optoschmitt Sensor
HOA6992-P51	none	Transmissive Optoschmitt Sensor
HOA6992-T51	none	Transmissive Optoschmitt Sensor
HOA6992-T55	none	Transmissive Optoschmitt Sensor
HOA7720-M22	HOA7720-M11	Transmissive Optoschmitt Sensor
SDP8014-301	none	Optoschmitt Detector
HOA6963-N51	none	Transmissive Optoschmitt Sensor
HOA6963-T51	none	Transmissive Optoschmitt Sensor
HOA6973-N51	none	Transmissive Optoschmitt Sensor
HOA6973-T55	none	Transmissive Optoschmitt Sensor
HOA6983-L55	none	Transmissive Optoschmitt Sensor
HOA6983-T51	none	Transmissive Optoschmitt Sensor
HOA6983-T55	none	Transmissive Optoschmitt Sensor
HOA6993-L55	none	Transmissive Optoschmitt Sensor
HOA6993-P51	none	Transmissive Optoschmitt Sensor
HOA6993-P55	none	Transmissive Optoschmitt Sensor
HOA6993-T51	none	Transmissive Optoschmitt Sensor
HOA6993-T55	none	Transmissive Optoschmitt Sensor
HOA7730-M22	HOA7730-M11	Transmissive Optoschmitt Sensor
SDP8314-301	none	Optoschmitt Detector
HOA6984-501	none	Transmissive Optoschmitt Sensor
HOA6984-P51	none	Transmissive Optoschmitt Sensor
HOA6984-T51	none	Transmissive Optoschmitt Sensor
HOA6984-T55	none	Transmissive Optoschmitt Sensor
HOA6994-T51	none	Transmissive Optoschmitt Sensor
HOA6994-T55	none	Transmissive Optoschmitt Sensor
SDP8604-301	none	Optoschmitt Detector
HOA6503-001	none	Transmissive Optoschmitt Sensor
HOA6985-T51	none	Transmissive Optoschmitt Sensor
SDP8614-301	none	Optoschmitt Detector
HOA1397-031	HOA1397-002	Reflective Sensor
HOA6433-002	none	Transmissive Sensor
HOA1397-032	none	Reflective Sensor
HOA6433-001	none	Transmissive Sensor
HOA6459-001	none	Transmissive Sensor
SDP8371-001	none	Optoschmitt Detector
HOA6477-001	none	Transmissive Optoschmitt Sensor
HOA0870-T55	none	Transmissive Sensor
MAGNETIC SENSORS		
103SR12A-1	103SR13A-1 sink IC w/design & software changes	Digital Hall-effect Position Sensor Assemblies
103SR12A-2	103SR13A-1 sink IC w/design & software changes	Digital Hall-effect Position Sensor Assemblies
103SR12A-3	103SR13A-1 sink IC w/design & software changes	Digital Hall-effect Position Sensor Assemblies
103SR12A-4	103SR13A-1 sink IC w/design & software changes	Digital Hall-effect Position Sensor Assemblies
103SR12A-7	103SR13A-1 sink IC w/design & software changes	Digital Hall-effect Position Sensor Assemblies
103SR12S-2	103SR13A-1 sink IC w/design & software changes	Digital Hall-effect Position Sensor Assemblies
SS-20007	SS449R sink IC w/design & software changes	Magnetic Unipolar Sensor IC
55SS16	SS449R is functionally similar	Hall-effect Unipolar Sensor IC
65SS2	SS449R is functionally similar	Hall-effect Unipolar Sensor IC
65SS4	SS449R is functionally similar	Hall-effect Unipolar Sensor IC
SS46	SS461R or SS466A	Hall-effect Latching Sensor IC
634SS2	SS49E is functionally similar	Hall-effect Linear Sensor IC
SS49	SS49E	Hall-effect Linear Sensor IC
SS421L	none	Hall-effect Underspeed Detector IC
SS421H	none	Hall-effect Underspeed Detector IC
VF431PP	none	Bipolar Hall-effect Sensor IC
AV10164	none	Hall-effect Vane Sensor
SS94B1	SS495A1 is functionally similar	Ceramic Hall-effect Linear Sensor IC
3GT101DC	none	Gear Tooth Sensor
SS83CA, VF83CF	SS460S is functionally similar	Ceramic Latching Hall-effect Sensor IC
VF441P	none	2-wire Unipolar Hall-effect Sensor IC
SR3G-A1	SR3F-A1 uses SS449A-1306 IC; could replace SR3G-A1	Unipolar Hall-effect Sensor Assembly

For additional information, please contact:

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Best regards,

Joshua Edberg

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