

Sensing & Productivity Solutions
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Sep 19,2016

< Customer FSE First Name> < Customer FSE Last Name>
 < Cust Name>
 <Customer Address (1st Line)>
 < Customer City>, < Customer State Abbr> < Customer Zipcode>
 < Customer Country Desc>

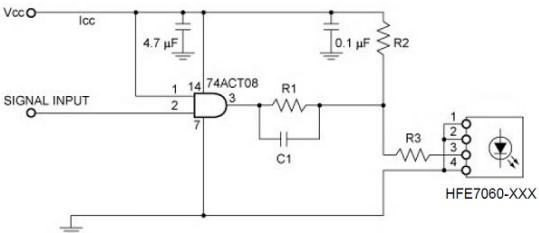
Announcing the obsolescence of the Sercos transmitters HFE7000 Series

Dear < Customer FSE Last Name>,

This is to let you know that the LED used in the Sercos transmitters of the Honeywell HFE7000 series will be phased out by the end of this year. Unfortunately, we are not given the opportunity to place a last time buy order, and therefore we will NOT be able to ship these products past Dec 31st 2016.

The below table provides information on affected part numbers with suggested replacement parts, highlighting main differences between both models.

Although we do not anticipate major issues in replacing the HFE7000 parts with the suggested HFE7060 parts, we strongly recommend that you start qualifying the new part now. Samples are readily available for your internal qualification.

Features	Obsolete part numbers	Replacement part numbers	Units
Metal housing version	HFE7000-200	HFE7060-200	
Plastic housing version	HFE7000-210	HFE7060-210	
Plastic housing version with mechanical pins	HFE7000-210i	HFE7060-210i	
Data rate	50	125	Mbps
Reverse voltage	5	3	V
Forward voltage	- Min/1.9 Typ/2.3 Max	1.8 Min/2.0 Typ/2.5 Max	V
Output power	-5 Min/-1 Max	-5.5 Min/-1.5 Max	dBm
Rise/Fall time	8	3.5	ns
Recommended drive circuit	 <p>Vcc = 4.75 to 5.25 V; R1 = 180 Ohm; R2 = 470 Ohm; R3 = 10 Ohm; C1 = 47pF The change of R and C might be required</p>		

Your regional product manager will log your requests and we will be happy to address any questions.

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Best Regards,
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Product Manager – Fiber Optic Products

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