ON Semiconductor 1/20/2014				
Base Part		NCP5661	HF	Pb-free
Orderable Part		NCP5661MN28T2G	Total weight (mg)	23.36
Homogenous Material	Weight (mg)	Substance in Mat.	CAS#	% Avg. Weight
Mold Compound		Fused silica	60676-86-0	91
	14.8	Epoxy + Phenol Resin	n/a	9
		Cu	7440-50-8	95.8
Leadframe		Fe	7439-89-6	2.2
	5.9	Ag	7440-22-4	2
Die Attach		Al Oxide	1344-28-1	32
	0.24	Ероху	129915-35-1	68
Plating	1.22	Sn	7440-31-5	100
Die	0.99	Si	7440-21-3	100
Wire Bond	0.21	Au	7440-57-5	100

Materials Disclosure Disclaimer: Even though all possible efforts have been made to provide you with the most accurate information, we cannot guarantee to its accuracy since the data has been compiled based on the ranges provided, and some information provided by the subcontractors and raw material suppliers may have been withheld to protect their business proprietary information. Thus this information is provided only as estimates, and do not include trace levels fo dopants and metal materials contained within silicon devices in the finished products. There is no intentional use of Mercury, Hexavalent Chromium, Cadmium, PBB or PBDE (5 of the 6 RoHS banned substances) in this or any of our other products. For further explanation on material composition calculations, please view our Product Chemical Content Brochure at:

http://www.onsemi.com/pub/Collateral/BRD8022-D.PDF