ABBOCIATION CONNECTING ELECTRONICS INDUSTRIES® International and H	. IPC, Bannock	burn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a decla	tration of	the substan passes all lo	ces wit ower lev	hin the manufacture vel materials for wh	er listed it nich the m	em. Note: anufactur	if the item is an a er has engineering	assembly with lower g responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Tyj http://www.ipc.org/IPC-175x Distribute				e *	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					als and Mfg Information				
Supplier Information															
Company name*	Company unique ID			Unique ID Authority					Response Date*						
onsemi											2023-06-08				
Contact Name	Title - Conta	Title - Contact			Phone - Contact*					Email - Contact*					
Product-Env-Stewards	Product Envi	Product Enviro Compliance			NA					Product-Env-Stewards@onsemi.com					
Authorized Representative*	Title - Representative			Phone - Representative*				Email - Representative*							
Product-Env-Stewards	Product Enviro Compliance				NA					Product-Env-Stewards@onsemi.com					
Requester Item Number	Number Mfr Item		Number Mfr Item Name			Effective D	late Ve	ersion	Man	Manufacturing Site		Veight*	UOM	Unit Type	
	FAN760	FAN7602BMX Green P		reen PWM IC		2023-06-08 TH2		2	80.7		mg	Each			
Manufacturing Proccess Inform	ation								- 1				I	I	
Terminal Plating / Grid Array	Material	Ferminal Base A	Alloy	J-STD-020 MSL Rating		Peak Process Body Tem		ody Temper	rature Max Time at Peak Te		Temperat	ture Number of Reflow Cycles		vcles	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy 1		1		260		С		<b>30</b> sec		econds 3			
Comments															
evel 1 - maximum time at peak tempera	ture during so	ldering is 10-3	0 seconds												
for more information regarding materi	al composition	please refer to	page 3												

RoHS Material Composition Declaration				Declaration Type *	Detailed						
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	RoHS Definition: Quantity limit of 0.01% by mass (100 PPM) in homogeneous material for Cadmium and quantity limit of 0.1% by mass (1000 PPM) in homogeneous material for: Lead (Pb), Mercury (Hg), Hexavalent Chromium (Cr6+), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl phthalate (BBP), Dibutyl phthalate (DBP), Diisobutyl phthalate (DIBP).										
cadmium, hexavalentchromium, polybrominate contains a RoHS restricted substance inexcess encompass all such components. Supplier certif as of the date that Supplier completes this form Company acknowledges that Supplier may hav independently verified information provided by certification in this paragraph. If the Company a	ed biphenyls and/or polybrominated dip of an applicable quantity limit, please ir ies that it gathered the information it pro- .Supplier acknowledges that Company e relied on informationprovided by othe v others, Supplier agrees that, at a minin and the Supplier enter into a written agre pource of the Supplier's liability and the	henyl ethers (each a " ndicate below which, i ovides in this form us will rely on this certifiers in completing this num, itssuppliers have eement with respect to Company's remedies	RoHS restricted substance") in exce if any, RoHS exemption you believe ing appropriate methods to ensure if ication in determining the complian form, and that Supplier may not have e provided certifications regarding the to the identified part, the terms and cc for issues that arise regarding inform	ce of its products with European Union membe	ove. If a homogeneous material within the part er level components, the declaration shall l correct to the best of its knowledge and belief, r state laws that implement the RoHS Directive. wever, in situations where Supplier has not tions are at least as comprehensive as the anty rights and/or remedies provided as part of						
RoHS Declaration * 1 - Item(s)	does not contain RoHS restricted substa	ances per the definitio	on above	Supplier Acceptance	* Accepted						
Exemption: If the declared item does not con applicable exemptions.	ntain RoHS restricted substances per	the definition above	except for defined RoHS exempti	ons, then select the corresponding response i	n the RoHS Declaration above and choose all						
Exemption List Version	EL-2011/534/EU										
Declaration Signature											
Instructions: Complete all of the required fin Requester) and click on Submit Form to have	elds on all pages of this form. Select the form returned to the Requester	he "Accepted" on th	e Supplier Acceptance drop-down	. This will display the signature area. Digital	lly sign the declaration (if required by the						
Supplier Digital Signature Ra	stislav Drska	Le									

## Homogeneous Material Composition Declaration for Electronic Products

SubItem Instructions: The presence of any JIG Level A or B substances must be declared. [1] indicate the subpart in which the substance is located, [2] provide a description of the homogeneous material [3], enter the weight of the homogeneous material.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	2.16	mg	Supplier	Silicon (Si)	7440-21-3		2.16	mg
Die Attach	1.144	mg	Supplier	Silver (Ag)	7440-22-4		0.8466	mg
			Supplier	Phenolic Resin-2	54208-63-8		0.2974	mg
Lead Frame	31.136	mg	Supplier	Zinc (Zn)	7440-66-6		0.039	mg
			Supplier	Iron (Fe)	7439-89-6		0.732	mg
			Supplier	Copper (Cu)	7440-50-8		30.339	mg
			Supplier	Phosphorus (P)	7723-14-0		0.026	mg
Mold Compound-Black	45.29	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		2.83	mg
			Supplier	Carbon Black (C)	1333-86-4		0.09	mg
			Supplier	Silica (SiO2)	14464-46-1		39.42	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		2.95	mg
Plating	0.435	mg	Supplier	Silver (Ag)	7440-22-4		0.007	mg
			Supplier	Palladium (Pd)	7440-05-3		0.015	mg
			В	Nickel (Ni)	7440-02-0		0.404	mg
			Supplier	Gold (Au)	7440-57-5		0.009	mg
Wire Bond - Au	0.627	mg	Supplier	Gold (Au)	7440-57-5		0.627	mg

Substance Instructions: [A] select the Level (JIG A, JIG B, Requester or Supplier) [B] select the substance category (JIG or Requester) or enter a value (Supplier). [C] select the substance (JIG) or enter the substance and CAS (Other). [D] select a RoHS exemption, if applicable [E] enter the weight of the substance or the PPM concentration [F] Optionally enter the positive (+) and negative (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 sigma range of distribution unless otherwise noted).