ABBOCIATION CONNECTING ELECTRONICS INDUSTRIES® International and Pa	IPC, Bannock	burn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declar he declaratio	ration of n encom	the substance the substance passes all low	s within the second sec	ne manufactu aterials for v	arer listed it which the m	em. No anufact	ote: if the it turer has er	em is an ass ngineering 1	sembly with low responsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Tyj http://www.ipc.org/IPC-175x Distribute				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mate					rials and Mi	ials and Mfg Information				
Supplier Information															
Company name*	Company unique ID			Unique ID Authority					Respons	Response Date*					
onsemi											2025-06-05				
Contact Name	Title - Conta	Title - Contact			Phone - Contact*					Email -	Email - Contact*				
Product-Env-Stewards	Product Enviro Compliance				NA					Product-Env-Stewards@onsemi.com					
uthorized Representative*	Title - Repre	Title - Representative			Phone - Representative*				Email - Representative*						
Product-Env-Stewards	Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com							
Requester Item Number	Mfr Iter	Number Mfr Item Name				Effective Date		ersion	Manufacturing Site		۷	Veight*	* U	JOM	Unit Type
	FAN752	27BMX	BOUNDARY MODE PFC IC			2025-06-05			TH2		8	80.792		ng	Each
Ianufacturing Proccess Informa	ation						1				L. L				
Terminal Plating / Grid Array M	Iaterial '	Ferminal Base	Alloy	J-STD-020 MSL		Peak Process		s Body Temperature Max Time at Pea		Time at Peak	k Temperat	Temperature Numb		Reflow Cyc	les
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy 1		1		260		C	30		secon	seconds 3			
comments															
vel 1 - maximum time at peak temperat	ure during so	dering is 10-3	0 seconds												
or more information regarding materia	l 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	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		Bismaleimide Resin	proprietary data		0.1888	mg
			Supplier	Other Additive Agents	Proprietary Data		0.04	mg
			Supplier	Silver (Ag)	7440-22-4		0.9152	mg
Lead Frame	31.136	mg	Supplier	Zinc (Zn)	7440-66-6		0.0374	mg
			Supplier	Iron (Fe)	7439-89-6		0.7286	mg
			Supplier	Copper (Cu)	7440-50-8		30.3451	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0249	mg
Mold Compound-Black	45.29	mg		Epoxy resin	proprietary data		2.7174	mg
			Supplier	Phenolic Resin	Proprietary Data		2.7174	mg
			Supplier	Carbon Black (C)	1333-86-4		0.2264	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		38.4965	mg
			Supplier	Silica Crystalline (SiO2)	14808-60-7		1.1322	mg
Plating	0.435	mg	Supplier	Palladium (Pd)	7440-05-3		0.0173	mg
			В	Nickel (Ni)	7440-02-0		0.4074	mg
			Supplier	Gold (Au)	7440-57-5		0.0104	mg
Wire Bond - Au	0.627	mg	Supplier	Gold (Au)	7440-57-5		0.627	mg