ABBOCIATION CONNECTING ELECTRONICS INDUSTRIES® MALECTANONICS INDUSTRIES®	burn, Illinois. All rights r	reserved under both	This docume level parts, th	ent is a declarat	ion of the su encompasses	bstances all lower	within the manufactur r level materials for wh	er listed ite hich the ma	em. Note: if anufacturer l	the item is an as has engineering	sembly with lower responsibility.	
IPC Web Site for Information on http://www.ipc.org/IPC-175x	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute			Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					als and Mfg Information			
Supplier Information												
Company name*	any name* Company unique ID			Unique ID Authority					Response Date*			
onsemi	emi			2023-06-08								
Contact Name				Phone - Contact*				Email - Contact*				
roduct-Env-Stewards Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
thorized Representative* Title - Representative]	Phone - Representative*				Email - Representative*				
Product-Env-Stewards	Product Enviro Compl	Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com			
Requester Item Number Mfr Iter	n Number Mfr Iten	Mfr Item Name		Effective Date	version	Ν	Manufacturing Site		Veight*	UOM	Unit Type	
FAN25	58MP15X Low Vo	olt 180mA LDO	A LDO			Г	TH2		.527	mg	Each	
Manufacturing Proccess Information					•			1		I	I	
Terminal Plating / Grid Array Material	Ferminal Base Alloy	J-STD-020 N	ISL Rating	Peak Proc	Process Body Temperature Max Time at Peak		Temperature Number of Reflow Cycles		les			
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)	CU Alloy	1		260	С		30 sec		seconds 3			
Comments		·				·			·			
evel 1 - maximum time at peak temperature during s	Idering is 10-30 second	ds										
or more information regarding material composition	please refer to page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed				
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron	dmium and quantity limit of 0.1% by mass (100 minated Diphenyl Ethers (PBDE), and Bis(2-eth					
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 contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.									
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	0.6023	mg	Supplier	Silicon (Si)	7440-21-3		0.6023	
Die Attach	0.0776	mg	Supplier	Isobornyl Methacrylate	7534-94-3		0.0047	mg
			Supplier	Silver (Ag)	7440-22-4		0.0632	mg
			Supplier	Isobornyl Acrylate	5888-33-5		0.0047	mg
			Supplier	Misc.	Proprietary Data		0.0004	mg
			Supplier	Tricyclo[5.2.1.02,6]decanedimethanol Diacrylate (C18H24O4)	42594-17-2		0.0047	mg
Lead Frame	4.0051	mg	Supplier	Zinc (Zn)	7440-66-6		0.005	mg
			Supplier	Iron (Fe)	7439-89-6		0.0941	mg
			Supplier	Copper (Cu)	7440-50-8		3.9027	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0033	mg
Mold Compound-Black	4.612	mg	Supplier	Carbon Black (C)	1333-86-4		0.0231	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		4.0586	mg
			Supplier	Ortho-Cresol Novolac Resin	29690-82-2		0.2998	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.2306	mg
Plating	0.056	mg	Supplier	Silver (Ag)	7440-22-4		0.0009	mg
			Supplier	Palladium (Pd)	7440-05-3		0.002	mg
			В	Nickel (Ni)	7440-02-0		0.052	mg
			Supplier	Gold (Au)	7440-57-5		0.0011	mg
Vire Bond - Au	0.174	mg	Supplier	Gold (Au)	7440-57-5		0.174	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).