ABBOGIATION CONNECTING LECTROWICS INDUSTRIES® INCONTRICTION International and Pa	IPC, Bannockl	ourn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a decla	aration o	of the subs mpasses a	stances w	vithin the manufactu level materials for v	rer listed	item. No nanufac	ote: if the turer has	tiem is an ass engineering r	embly with lower esponsibility.
	IPC Web Site for Information on IPC-1752 Standard Form Typ http://www.ipc.org/IPC-175x Distributed				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					ials and M	ials and Mfg Information				
Supplier Information															
Company name*	Company unique ID			Unique ID Authority					Respon	Response Date*					
onsemi												2024-04-20			
Contact Name	Title - Contact]	Phone - Contact*					Email -	Email - Contact*				
Product-Env-Stewards	Product Enviro Compliance				NA					Product-Env-Stewards@onsemi.com					
Authorized Representative*	Title - Representative			1	Phone - Representative*				Email -	Email - Representative*					
Product-Env-Stewards	Product Enviro Compliance				NA				Produc	Product-Env-Stewards@onsemi.com					
Requester Item Number	Mfr Iten	n Number	Mfr Item Name			Effective D	Date V	rsion	М	Manufacturing Site		Weight	*	UOM	Unit Type
	CAT240	C64YI-GT3	64KB I2C SER EEPROM			2024-04-20)		Tł	ТНВ		31.2		mg	Each
Manufacturing Proccess Informa	ation		·			·								·	
Terminal Plating / Grid Array M	laterial 7	Ferminal Base	Alloy	J-STD-020 MSL Rating		Peak Process Body Te		Body Ten	nperature	perature Max Time at Peak		Temperature Number o		f Reflow Cycl	es
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy 1		1		260		С		30 se		seconds 3			
Comments															
evel 1 - maximum time at peak temperat	ure during so	ldering is 10-3	0 seconds												
for 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 co 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	0.66	mg	Supplier	Silicon (Si)	7440-21-3		0.66	mg
Die Attach	0.12	mg		Epoxy resin	proprietary data		0.012	mg
			Supplier	Silver (Ag)	7440-22-4		0.096	mg
			Supplier	Formaldehyde Polymer	9003-36-5		0.012	mg
Lead Frame	10.96	mg	Supplier	Magnesium (Mg)	7439-95-4		0.0164	mg
			Supplier	Silicon (Si)	7440-21-3		0.0712	mg
			В	Nickel (Ni)	7440-02-0		0.3288	mg
			Supplier	Copper (Cu)	7440-50-8		10.5435	mg
Mold Compound-Black	19.21	mg		Epoxy resin	proprietary data		0.9605	mg
			Supplier	Phenolic Resin	Proprietary Data		0.9605	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.3842	mg
			Supplier	Carbon Black (C)	1333-86-4		0.096	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		16.8088	mg
Plating	0.12	mg	Supplier	Palladium (Pd)	7440-05-3		0.0075	mg
			В	Nickel (Ni)	7440-02-0		0.1113	mg
			Supplier	Gold (Au)	7440-57-5		0.0013	mg
Wire Bond - Au	0.13	mg	Supplier	Gold (Au)	7440-57-5		0.13	mg