ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES® International and Pa	IPC Bannockh	ourn Illinois. A	ll rights reserved unitions.	inder both	This docume level parts, t	ent is a declarat	ion of the su	ibstances v s all lower	within the manufactur level materials for w	rer listed i hich the n	tem. Note: nanufacture	if the item is an as er has engineering	sembly with low responsibility.
T52 21 1 IPC Web Site for Information on IPC-1752 Standard Form T				Form Type Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Information					tion			
upplier Information													
Company name* Cor			Company unique ID			Unique ID Authority				Response Date*			
onsemi										2025-05-12			
ontact Name Title - Contact					Phone - Contact*				Email - Contact*				
Product-Env-Stewards Product Enviro Co			o Compliance		NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Representative			sentative	atative		Phone - Representative*			Email - Representative*				
Product-Env-Stewards Product			oduct Enviro Compliance			NA				Product-Env-Stewards@onsemi.com			
Requester Item Number	Mfr Item	n Number	Mfr Item Name			Effective Date	Version	N	Ianufacturing Site		Weight*	UOM	Unit Type
	NCP160	ICP160AFCS180T2G CSP LDO 250mA, A		A, Active Discha	urge	2025-05-12	2 CNQ		NQ	1	0.35	mg	Each
Ianufacturing Proccess Informa	ntion									·			
Terminal Plating / Grid Array M	Terminal Plating / Grid Array Material Terminal Base Alloy		Alloy	J-STD-020 MSL) MSL Rating Peak Proce			ocess Body Temperature Max Time at Peak		Temperat	ure Num	ber of Reflow Cyc	les
SnAgCu CU Alloy			1		260		С	30	secon	ds 3			
omments													
vel 1 - maximum time at peak temperat	ure during so	ldering is 10-3	0 seconds										
or more information regarding material	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), Disobutyl 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 y 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.

	cable [E] enter the weigh			ance category (JIG or Requester) or [F] Optionally enter the positive (+				
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.2396	mg	Supplier	Silicon (Si)	7440-21-3		0.2396	mg
Protection coat	0.009	mg		Polyimide	proprietary data		0.009	mg
Solder Ball	0.09396	mg	Supplier	Silver (Ag)	7440-22-4		0.0024	mg
			Supplier	Tin (Sn)	7440-31-5		0.091	mg
			Supplier	Copper (Cu)	7440-50-8		0.0006	mg
UBM/RDL PCu	0.007	mg	Supplier	copper	7440-66-6		0.007	mg
UBM Sputter	4.4E-4	mg	Supplier	Titanium (Ti)	7440-32-6		0.0001	mg
			Supplier	Copper (Cu)	7440-50-8		0.0004	mg