| ASSOCIATION CONNECTING<br>ASSOCIATION CONNECTING<br>LECTRONICS INDUSTRIES | IPC. Bannockl             | ourn, Illinois, A         | ll rights reserved untions. | under both              | This docume<br>level parts, t  | ent is a declarati<br>he declaration e | on of the su                                | bstances v<br>all lower | vithin the manufactule level materials for v | urer listed which the | item. Note:<br>manufacture      | if the item is an as<br>er has engineering | sembly with low responsibility. |  |
|---|---------------------------|---------------------------|-----------------------------|-------------------------|--|--|---|-------------------------|--|-----------------------|---------------------------------|--|---------------------------------|--|
|   |                           |                           |                             | Form Type<br>Distribute | * Declaration Class *<br>Class 6 - RoHS Yes/No, Homogeneous Materials and Mf |  |   |                         |  | Afg Informa           | tion                            |  |                                 |  |
| Supplier Information  |                           |                           |                             |                         |  |  |   |                         |  |                       |                                 |  |                                 |  |
| Company name* C   |                           |                           | Company unique ID           |                         |  | Unique ID Authority                    |   |                         |  | Respon                | Response Date*                  |  |                                 |  |
| onsemi  |                           |                           |                             |                         |  |  |   |                         |  | 2025-0                | 2025-05-20                      |  |                                 |  |
| ontact Name Title - Contact   |                           |                           |                             | Phone - Contact*        |  |  |   | Email - Contact*        |  |                       |                                 |  |                                 |  |
| Product-Env-Stewards Product En   |                           |                           | Enviro Compliance           |                         |  | NA                                     |   |                         |  | Produ                 | Product-Env-Stewards@onsemi.com |  |                                 |  |
| Authorized Representative* Title - Repr                                   |                           |                           | presentative                |                         |  | Phone - Representative*                |   |                         |  | Email                 | Email - Representative*         |  |                                 |  |
| Product-Env-Stewards Pro  |                           |                           | Product Enviro Compliance   |                         |  | NA                                     |   |                         |  | Produ                 | Product-Env-Stewards@onsemi.com |  |                                 |  |
| Requester Item Number   | er Item Number Mfr Item N |                           | Number Mfr Item Name        |                         |  | Effective Date                         | Tective Date Version Manufacturing Site     |                         |  | Weight*               | UOM                             | Unit Type                                  |                                 |  |
|   | LMV35                     | MV358DR2G LV R2R DUAL OF  |                             | OP AMP                  |  | 2025-05-20                             |   | PI                      | PH1  |                       | 69.73                           | mg   | Each                            |  |
| Ianufacturing Proccess Informa  | ation                     |                           |                             |                         |  |  | -   | ·                       |  |                       | -                               |  |                                 |  |
| Terminal Plating / Grid Array M   | Iaterial 7                | erial Terminal Base Alloy |                             | J-STD-020 MSI           | 20 MSL Rating Per  |  | k Process Body Temperature Max Time at Peak |                         | k Tempera                                    | ature Num             | ber of Reflow Cyc               | eles                                       |                                 |  |
| Matte Tin (Sn) - annealed CU A  |                           | CU Alloy                  | 1                           |                         |  | 260                                    | 60 C  |                         | 30 seco                                      |                       | seconds 3                       |  |                                 |  |
| omments   |                           |                           |                             |                         |  |  |   |                         |  |                       |                                 |  |                                 |  |
| vel 1 - maximum time at peak temperat                                     | ture during so            | ldering 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<br>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), Dibutyl phthalate (DIBP). |  |   |   |   |  |  |  |  |  |  |
| cadmium, hexavalentchromium, polybrominate<br>contains a RoHS restricted substance inexcess<br>encompass all such components. Supplier certif<br>as of the date that Supplier completes this form<br>Company acknowledges that Supplier may hav<br>independently verified information provided by<br>certification in this paragraph. If the Company a | ed biphenyls and/or polybrominated dip<br>of an applicable quantity limit, please ir<br>ies that it gathered the information it pro-<br>.Supplier acknowledges that Company<br>e relied on informationprovided by othe<br>v others, Supplier agrees that, at a minin<br>and the Supplier enter into a written agre<br>pource of the Supplier's liability and the   | henyl ethers (each a "<br>ndicate below which, i<br>ovides in this form us<br>will rely on this certifiers<br>in completing this<br>num, itssuppliers have<br>eement with respect to<br>Company's remedies | RoHS restricted substance") in exce<br>if any, RoHS exemption you believe<br>ing appropriate methods to ensure if<br>ication in determining the complian<br>form, and that Supplier may not have<br>e provided certifications regarding the<br>to the identified part, the terms and co<br>for issues that arise regarding inform | ce of its products with European Union membe    | ove. If a homogeneous material within the part<br>er level components, the declaration shall<br>l correct to the best of its knowledge and belief,<br>r state laws that implement the RoHS Directive.<br>wever, in situations where Supplier has not<br>tions are at least as comprehensive as the<br>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<br>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                  | 0.17   | mg              | Supplier | Silicon (Si)               | 7440-21-3        | 2      | 0.17    | mg              |
| Die Attach           | 0.1    | mg              |          | Epoxy resin                | proprietary data |        | 0.01    | mg              |
|                      |        | -               | Supplier | Silver (Ag)                | 7440-22-4        |        | 0.08    | mg              |
|                      |        |                 | Supplier | Formaldehyde Polymer       | 9003-36-5        |        | 0.01    | mg              |
| Lead Frame           | 37.61  | mg              | Supplier | Silver (Ag)                | 7440-22-4        |        | 0.8049  | mg              |
|                      |        |                 | Supplier | Zinc (Zn)                  | 7440-66-6        |        | 0.0489  | mg              |
|                      |        |                 | Supplier | Iron (Fe)                  | 7439-89-6        |        | 0.9026  | mg              |
|                      |        |                 | Supplier | Copper (Cu)                | 7440-50-8        |        | 35.8235 | mg              |
|                      |        |                 | Supplier | Phosphorus (P)             | 7723-14-0        |        | 0.0301  | mg              |
| Mold Compound-Black  | 29.77  | mg              |          | Epoxy resin                | proprietary data |        | 1.4885  | mg              |
|                      |        |                 | Supplier | Phenolic Resin             | Proprietary Data |        | 0.5954  | mg              |
|                      |        |                 | Supplier | Ortho Cresol Novolac Resin | 29690-82-2       |        | 0.7442  | mg              |
|                      |        |                 | Supplier | Carbon Black (C)           | 1333-86-4        |        | 0.1488  | mg              |
|                      |        |                 | Supplier | Fused Silica (SiO2)        | 60676-86-0       |        | 26.793  | mg              |
| Plating              | 1.89   | mg              | Supplier | Tin (Sn)                   | 7440-31-5        |        | 1.89    | mg              |
| Wire Bond - Au       | 0.19   | mg              | Supplier | Gold (Au)                  | 7440-57-5        |        | 0.19    | 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).