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Part Locator

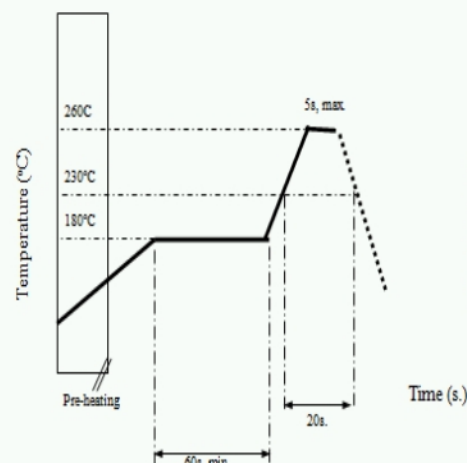


Typical Soldering Profile

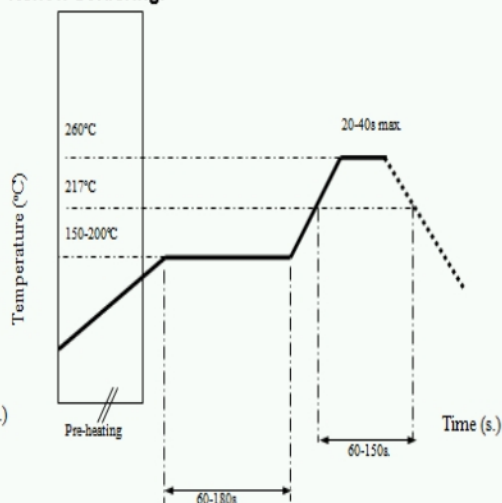
To share this page, please copy and paste this link <http://johansontechnology.com/ipcsoldering-profile>

Typical Soldering Profile for Lead-free Process: RFCCs

Flow Soldering:

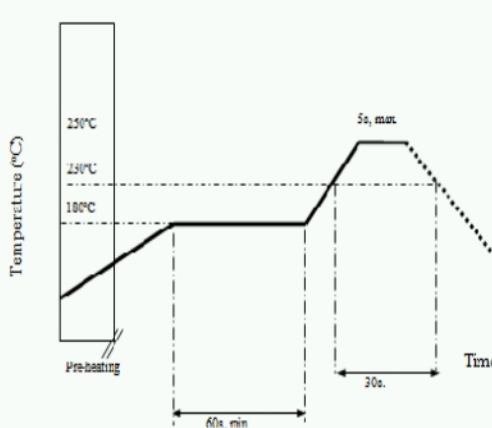


Reflow Soldering:

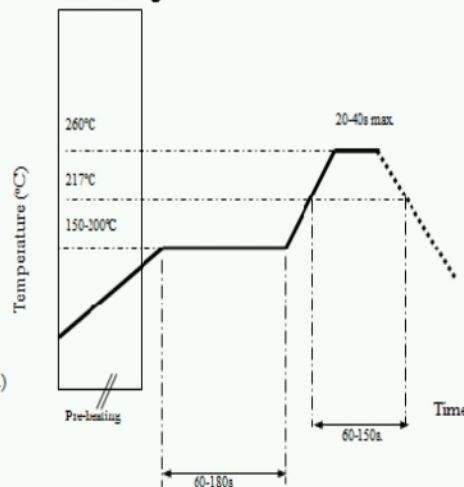


Typical Soldering Profile for Solderable Silver (Ag) Terminated Components:**

Flow Soldering:



Reflow Soldering:



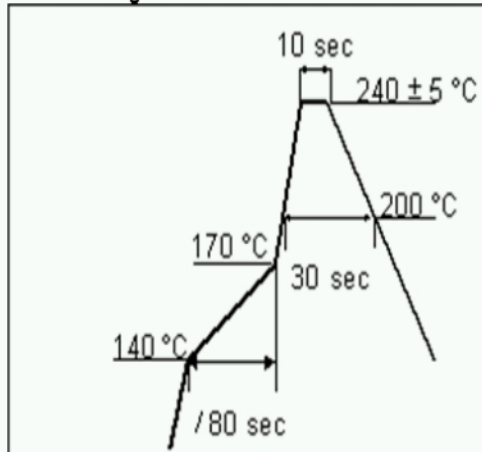
Lead Free Solder, i.e. SAC 305, is recommended

**Johanson Technology's P/N's with Solderable Silver (Ag/Pt) Terminations requiring Vacuum Packaging			
0200FA18A0200	0300LA15A0300	0400FA15A0400	0400FA18A0400
0400LP15A0100	0433BM15A0001	0866BL15C200	0868BM15C0001
0869LD14A1810	0869LD14E1810	0870CF16A1810	0892DP15A1940
0892DP15B1850	0892DP15C1940	0892FB15A0100	0892LP07A0136
0896BL14B050	0896BM15A0001	0896BM15A0025	0896BM15B0016
0898BM15A0002	0900BL15A100	0900BL15C050	0900LD14B2450
0915BM15A0001	0953BM15A0001	1000ED18A0001	1200BP44A575
1200LP41B0500	1200LP41C0500	1400BP41A0550	1810BP07B200
1810BP07C200	1810LP07B200	1900HP41B0500	1900HP41C0500
1905BP18A0050	1906BP18C027	1906BP39B027	2025LP15A1225
2345FB39A0050	2350FB39A0050	2450BL07A0100	2450BM07A0004
2450BM07A0004	2450BM14_0007	2450BM14A0004	2450BM15A0015
2450BM15B0009	2450BP07A0100	2450BP08A0100	2450BP14C0100
2450BP14D0100	2450BP14E0100	2450BP14F0100	2450BP15D0100
2450BP15E0100	2450BP15F0100	2450BP15G0100	2450BP15J0100
2450BP15K0100	2450BP15P0100	2450BP15Q0100	2450BP15U0100
2450BP15V0100	2450BP39D100B	2450BP39D100C	2450BP39D100E
2450BP39F100	2450DP15R5400	2450DP15S5400	2450FB15A0100
2450HP15A100	2500BP15M400	2500FB16A0400	2500FB39A0050
2595FB16A0100	2595FB39A0050	2600BP14M0200	3350BP39A0500
3500FB16A0100	3500FB39A0050	3550BP14A0500	3550FB39B0050
3600BP14M0600	3600BP14N0600	3600BP15M600	5375BP15A0950
5400BP14A0950	5425BP15A1050	5525BP15B0750	

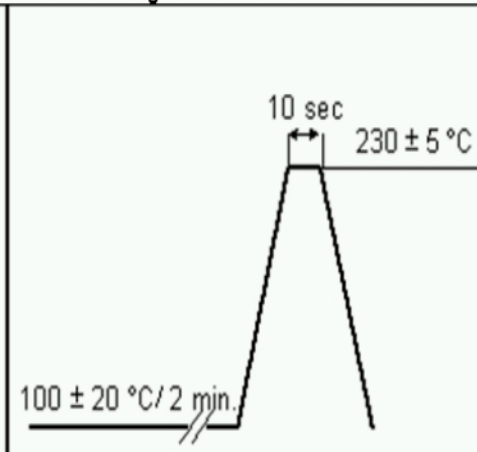
www.johansontechnology.com/silverleads

Typical Soldering Profile for Tin / Lead Terminated Components:

Flow Soldering



Reflow Soldering



Hand Soldering

The recommended temperature for hand soldering our integrated passives is 350C for 3-5sec max

Note:

The contents of this data sheet are subject to change without notice. Please confirm the specifications and delivery conditions with your order.

Lead Free Solder (SAC 305) is recommended

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