

RMP Process Samples

0.8 μm Double Poly, Double Metal

<i>Monitor Device(s)</i>		<i>Product</i>	<i>Rev</i>				
DS2154	A2	DS2152	A2	DS2154	A2	DS32KHZ	A6
		DS80CH10	A3	DS80CH10	A5		

0.6 μm Double Poly, Double Metal (Ti/TiN layers used on all Metals)

<i>Product</i>	<i>Rev</i>				
DS1722	A2	DS1775	A1	DS21352	A3
DS21352	A4	DS21354	A1	DS21354	A4
DS21552	A3	DS21554	A3	DS2196	A3
DS2196	A4	DS2197	A3	DS21Q352	A4
DS21Q354	A1	DS21Q552	A3	DS21Q554	A3
DS87C550	A3				

0.6 μm Double Poly, Single Metal (Ti/TiN layers used on all Metals)

<i>Monitor Device(s)</i>		<i>Product</i>	<i>Rev</i>				
DS2502	C3	DS1982	D2	DS1982	D4	DS1985	B1
		DS2450	A3	DS2502	C2	DS2502	C3
		DS2503	B1	DS2505	B1	DS2902	A7-3;

0.8 μm Double Poly, Single Metal

<i>Monitor Device(s)</i>		<i>Product</i>	<i>Rev</i>				
DS2153	A7	DS87C520	A13	DS87C520	A14	DS2153	A7
				DS2151	B5	DS2153	A7
				DS2406	A1	DS2406	A2
				DS2407	A3	DS2407	A4
				DS2505	A4	DS2505	A5
				DS2506	A5	DS2505	A6
				DS87C520	A14	DS87C520	A13
				DS87C520	A14	DS87C520	A14
				DS87C520	A15	DS87C520	A15
						DS87C530	A11

DS87C530	A12	DS87C530	A13	DS87C530	A14
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1.2 μm Double Poly, Single Metal

Monitor Device(s)

DS1585 C1

Product Rev

DS1485	B3	DS1495	B3	DS1585	B3
DS1585	C1	DS1589	B1	DS1589	B3
DS2009	A1/2	DS2009	A3	DS2012	A3
DS2013	A1				

2.0 μm Double Poly, Single Metal

Product Rev

DS2010	B1	DS2011	B1
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0.8 μm Single Poly, Double Metal

Monitor Device(s)

DS1302 A3

DS1315 B1

DS174855 A4

Product Rev

DS12885B	A2	DS12887B	A2	DS1302	A3
DS1305	A4	DS1305A	A4	DS1306	A2
DS1307	A3	DS1307	A4	DS1308	A1
DS1315	B1	DS1315	B1	DS1315	B1
DS1629	A2	DS1670	A2	DS1673	A2
DS1673	A2	DS1674	A1	DS1677	A1
DS1685	B2-5	DS1685	B2-5-I	DS1721	B3
DS1721	B4	DS172853	A1	DS172853	A2
DS172855	A2	DS172873	A1	DS172873	A2
DS172875	A2	DS174853	A1	DS174853	A2
DS174853	A4	DS174855	A4	DS174873	A2
DS174873	A4	DS174875	A4	DS1780	A4
DS178853	A1	DS178853	A2	DS178855	A1
DS178855	A2	DS178873	A1	DS178873	A1
DS178873	A2	DS178875	A2	DS1803	A2
DS1803	A2	DS1803	A2	DS1806	A1
DS1806	A1	DS1806	A1	DS1844	A1
DS1844	A1	DS1844	A2	DS2118M	A3
DS2118M	A4	DS2430A	A2	DS2435	B2

DS2435	B4	DS2437	A1	DS2437	A2
DS3708	A1	DS3708	A2	DS3708	B2
DS3708	B3	DS4201	A4	DS4201	A5
DS56	A2	DS60	A2	DS75	A2
DS75	A3	DS75	A4	DS75	A5
DS80CH10	B1	DS80CH10	B3		

1.2 μm Single Poly, Double Metal

Monitor Device(s)

DS5002M M3

Product Rev

DS5002 B3
DS5002M M3

DS5002M B3
DS50C302M B2

DS5002M M2
DS50C302M M1

0.6 μm Single Poly, Double Metal (Ti/TiN layers used on all Metals)

Monitor Device(s)

DS1643 C1

Product Rev

DS1100 A3
DS1556 A
DS1557W A1
DS1558AD A4
DS1615 A7
DS1643 C1
DS1742 A6
DS1921 A3
DS80CH11 A2

DS1553 A1
DS1556W A
DS1558AB A2
DS15AB43 A4
DS1642 C1
DS1643W C1
DS17AB43 A6
DS1921L A2-F51
DS80CH11 A3

DS1554W A1
DS1557 A
DS1558AB A4
DS15AB53 A4
DS1642W C1
DS16AB43 A6
DS17AD43 A6
DS1921L A3-F1

0.6 μm Single Poly, Single Metal (Ti/TiN layers used on all Metals)

Monitor Device(s)

DS12885 C1
DS80C320 C5

DS2401 C2

DS5002 C4

Product Rev

DS1208 A2
DS12C887 A2
DS1990 H3
DS2117M B2
DS2118M B1
DS2119M B4
DS2405 B1
DS2415 A1

DS12885 C1
DS1425 F1
DS1990 J3
DS2117M B4
DS2119M B2
DS2401 C1
DS2405 B2
DS2417 A1

DS12C885 A2
DS1973 A2-Z1
DS1991 F1
DS2117M B4
DS2119M B4
DS2401 C2
DS2409 A1
DS2433 A7-Z1

DS5001	C3	DS5001	C4	DS5002	C1
DS5002	C4	DS80C310	D1	DS80C310	D2
DS80C320	C4	DS80C320	C5	DS80C323	C2
DS80C323	C4	DS80C323	C5		

0.6 μm Single Poly, Single Metal

<i>Product</i>	<i>Rev</i>
DS21Q43A	A3

0.8 μm Single Poly, Single Metal

Monitor Device(s)

<i>Product</i>	<i>Rev</i>	<i>Product</i>	<i>Rev</i>	<i>Product</i>	<i>Rev</i>
DS1620	D1	DS1621	A7	DS1868	A4
DS21S07A	F				
DS1023	B1	DS1033	B2	DS1035	C1
DS1044	C1	DS1065	A1	DS1073	A1
DS1075	A1	DS1075	A2	DS1231	D3
DS1232L	C1	DS1232L	C2	DS1245A	B1
DS1245W	A1	DS1245Y	B1	DS1249A	B
DS1254	A	DS1312	A5	DS1314	A5
DS1321	A3	DS13D12	A5	DS13D14	A5
DS13D21	A2	DS1480	A1	DS1481	A1
DS1620	D1	DS1621	A5	DS1621	A7
DS1623	A3	DS1624	A4	DS1671	A4
DS1705	A3	DS1705	A4	DS1706	A3-L
DS1706	A4	DS1706	A4-L	DS1706	A4-P
DS1706	A4-R	DS1706	A4-S	DS1706	A4-T
DS1706L	A3	DS1706L	A4	DS1706P	A4
DS1706R	A4	DS1706S	A4	DS1706T	A4
DS1707	A3	DS1707	A4	DS1708	A3
DS1708	A4	DS1708	A4-R	DS1708	A4-S
DS1708	A4-T	DS1708S	A4	DS1708T	A4
DS1720	A3	DS1800	A1	DS1801	A2
DS1802	A2	DS1804	A6	DS1804	A6
DS1807	A1	DS1810	A6	DS1810	A6
DS1810	A6	DS1810	A7	DS1810	A7
DS1810	A7	DS1811	A6	DS1811	A6
DS1811	A6	DS1811	A7	DS1811	A7

DS1811	A7	DS1812	A6	DS1812	A6
DS1812	A6	DS1812	A7	DS1812	A7
DS1812	A7	DS1813	A5	DS1813	A5
DS1813	A5	DS1813	A6	DS1813	A6
DS1813	A6	DS1814	B2	DS1814	B3
DS1814	B3	DS1814	B3	DS1814	B3
DS1814	B3	DS1814	B3	DS1815	A6
DS1815	A6	DS1815	A6	DS1815	A7
DS1815	A7	DS1815	A7	DS1816	A6
DS1816	A6	DS1816	A6	DS1816	A7
DS1816	A7	DS1816	A7	DS1817	A6
DS1817	A6	DS1817	A6	DS1817	A7
DS1817	A7	DS1817	A7	DS1818	A5
DS1818	A5	DS1818	A5	DS1818	A6
DS1818	A6	DS1818	A6	DS1819	B1
DS1819	B1	DS1819	B1	DS1819	B1
DS1819	B1	DS1819	B1	DS1819	B1
DS1819	B1	DS1819	B1	DS1819	B2
DS1819	B3	DS1819	B3	DS1821	A3
DS1832	A2	DS1832	A3	DS1834	A2
DS1834	A2	DS1834	A2	DS1836	A4
DS1866	A1	DS1866	A2	DS1868	A4
DS1963	A1	DS1963	A2	DS1963	A3
DS2105	A3	DS2105	B1	DS2105	B2
DS2105	C1	DS2106	A1	DS2106	A2
DS2106	B1	DS2109	A5	DS2109	A7
DS2110	A1	DS2110	B3	DS2114	C1
DS21Q41B	A1	DS21S07A	B1	DS21S07A	B2
DS21S07A	F	DS21T05	A3	DS21T06	A2
DS21T07	A3	DS21T11	A2	DS2401	B2
DS2423	A3	DS2434	D1	DS2436	A2
DS2464	B4	DS2480	B1	DS2480B	B1
DS24S02	A4	DS24S03	A4	DS24S03	B4
DS24S34	A2	DS2502	B5	DS2502	B6
DS80C310	A2	DS80C320	B3	DS80C323	B3
DS83C520	A1	DS83C520	A3	DS83C520	A3

1.2 μm Single Poly, Single Metal

<i>Monitor Device(s)</i>				<i>Product</i>		<i>Rev</i>					
DS1000	E3	DS1233	A5	DS1267	A2	DS1000	E3	DS1004	E1	DS1012	B1
DS1620	C2	DS1669	B3	DS2107A	A6	DS1040	A2	DS1045	A2	DS1202	A2
DS2165	B1					DS1205	B2	DS1205	B4	DS1205	B5
						DS1205	B7	DS1227	B3	DS1233	A3
						DS1233	A5	DS1233	A5	DS1233	A5
						DS1233	A5	DS1233	A5	DS1245A	A1
						DS1245Y	A1	DS1267	A1	DS1267	A2
						DS1267	A2	DS1272	B2	DS1273	B2
						DS1285	C1	DS1285	C2	DS12885	A2
						DS1336	A1	DS1360	B1	DS1380	B2
						DS1384	A1	DS1385	A5	DS1395	A3
						DS14285	A3	DS1464	A1	DS1602	A1
						DS1608	B4	DS1609	A1	DS1610	A3
						DS1620	C2	DS1625	A1	DS1632	A5
						DS1632H	A1	DS1640	A1	DS1648	A3
						DS1666	A1	DS1666	A1	DS1666	A1
						DS1667	A2	DS1667	A2	DS1667	A2
						DS1669	B3	DS1669	B3	DS1669	B3
						DS1669	B3	DS1688	A3	DS1689	A5
						DS1710	A4	DS1710	A5	DS1820	A2
						DS1833	A1	DS1833	A2	DS1833B	A2
						DS1867	A3	DS1867	C1	DS1867	C1
						DS1867	C1	DS1869	A2	DS1869	A3
						DS1921L	A2-F51	DS1921L	A3-F51	DS2016	A2
						DS2064	A4	DS2068	A3	DS2102	C3
						DS2107	A4	DS2107A	A5	DS2107A	A6
						DS2130	A1	DS2143	A1	DS2143	A3
						DS2164	A1	DS2165	B1	DS2225	A1
						DS2401	A2	DS2401	A3	DS2404	B5
						DS2404	C1	DS2405	A2	DS2414	A1
						DS2435	A5	DS2502	A6	DS5001	A4
						DS5001	B3	DS5002	A3	DS5002	B3

DS9503 A1

1.5 μm Single Poly, Single Metal

<i>Product</i>	<i>Rev</i>		
DS1020	B5	DS2141A	A1

2.0 μm Single Poly, Single Metal

Monitor Device(s)

DS2175 D1 DS2181A A2

<i>Product</i>	<i>Rev</i>				
DS1003	A2	DS1005	A2	DS1007	A1
DS1010	B1	DS1013	B1	DS1201	D1
DS1201	D1	DS1204	F1	DS1207	E2
DS1207N	E2	DS1236	A5	DS1236A	A1
DS1238	A5	DS1238A	A1	DS1239	A5
DS1239	A6	DS1259	C2	DS1283	A3
DS1284	A3	DS1285	B3	DS1359	C3
DS2167	A4	DS2175	D1	DS2176	D4
DS2180	B3	DS2181A	A2	DS2182	D1
DS2182A	A1	DS2186	C4	DS2187	C4
DS2187	C7	DS2187	C7	DS2188	C1
DS5000	D6				

3.0 μm Single Poly, Single Metal

Monitor Device(s)

DS1210 C1 DS1225A A1

<i>Product</i>	<i>Rev</i>				
DS1206	B1	DS1210	C1	DS1212	B1
DS1214	A4	DS1215	D3	DS1215	D4
DS1215	D4	DS1216	na-B	DS1216	na-C
DS1216	na-D	DS1216	na-E	DS1216	na-F
DS1216	na-H	DS1218	D1	DS1218	D1
DS1220A	A1	DS1220Y	A1	DS1221	C1
DS1222	B1	DS1225A	A1	DS1225Y	A1
DS1230A	A1	DS1231	C1	DS1232	C1
DS1234	C1	DS1291	B1	DS1292	B2

5.0 μm Single Poly, Single Metal

Monitor Device(s)

DS2108 B7 DS232A B3

Product RevDS2108 B1 DS2108 B7 DS229 A3
DS232A B3 DS275 A1 DS276 A2

0.8 μm Single Poly, Triple Metal

Product Rev

DS2172 A2

0.6 μm Single Poly, Triple Metal (Ti/TiN used on M1,M2; M3=no Ti/TiN)

Product RevDS1954 B4-12 DS1954 B6-12 DS1954 B7-1;
DS1954 B9-12 DS83C950 B4-12 DS83C950 B4-1;
DS83C950 B4-12 DS83C950 B6-12 DS83C950 B6-1;
DS83C950 B6-12 DS83C950 B7-12 DS83C950 B7-1;
DS83C950 B7-12 DS83C950 B9-12

1.2 μm No Poly, Single Metal

Product Rev

DS9502 A1