

RMP Process Samples

0.8 μm Double Poly, Double Metal

Monitor Device(s)

<i>Product</i>	<i>Rev</i>	<i>Product</i>	<i>Rev</i>	<i>Product</i>	<i>Rev</i>
DS2154	A2	DS2152	A2	DS2154	A2
		DS80CH10	A3	DS80CH10	A5
				DS32KHZ	A6

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

Product Rev

DS1722	A2	DS1775	A1	DS1820	B5
DS1820	B6	DS21352	A3	DS21352	A4
DS21354	A1	DS21354	A4	DS2148	A2
DS21552	A3	DS21554	A3	DS2196	A3
DS2196	A4	DS2197	A3	DS21Q352	A4
DS21Q354	A1	DS21Q552	A3	DS21Q554	A3
DS87C550	A3	DS87C550	A5		

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

Monitor Device(s)

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

0.8 μm Double Poly, Single Metal

Monitor Device(s)

<i>Product</i>	<i>Rev</i>	<i>Product</i>	<i>Rev</i>	<i>Product</i>	<i>Rev</i>
DS2153	A7	DS87C520	A13	DS2151	B5
		DS87C520	A14	DS2153	A5
				DS2406	A2
				DS2407	A4
				DS2503	A1
				DS2505	A6
				DS2506	A5
				DS87C520	A13
				DS87C520	A14
				DS2406	A2
				DS2407	A4
				DS2505	A5
				DS2505	A6
				DS87C520	A13
				DS87C520	A15

DS87C520	A15	DS87C530	A10	DS87C530	A11
DS87C530	A12	DS87C530	A13	DS87C530	A14

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

Product Rev

DS1251	B-Y	DS1251	B-Y	DS1251	B-Y
DS12885	A2-B	DS12887	A2-B	DS1302	A3
DS1305	A4	DS1305	A4-A	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	DS17285	A1-3	DS17285	A2-3
DS17285	A2-5	DS17287	A1-3	DS17287	A2-3
DS17287	A2-5	DS17485	A1-3	DS17485	A2-3
DS17485	A4-3	DS17485	A4-5	DS17487	A2-3
DS17487	A4-3	DS17487	A4-5	DS1780	A4
DS17885	A1-3	DS17885	A1-5	DS17885	A2-3
DS17885	A2-5	DS17887	A1-3	DS17887	A1-3
DS17887	A2-3	DS17887	A2-5	DS1803	A2
DS1803	A2	DS1803	A2	DS1806	A1
DS1806	A1	DS1806	A1	DS1844	A1

DS1844	A1	DS1844	A2	DS2118M	A3
DS2118M	A4	DS2430	A2-A	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 μ m Single Poly, Double Metal

<i>Product</i>	<i>Rev</i>				
DS5002	B3	DS5002	B3-M	DS5002	M2-M
DS5002	M3-M	DS50C302	B2-M	DS50C302	M1-M

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

Monitor Device(s)

DS1643 C1

<i>Product</i>	<i>Rev</i>				
DS1100	A3	DS1543	A4-AB	DS1553	A1
DS1553	A4-AB	DS1554	A4-W	DS1554	A5
DS1556	A2	DS1556	A4-W	DS1557	A2
DS1557	A4-W	DS1558	A4-AB	DS1558	A4-A
DS1615	A7	DS1642	C1	DS1642	C1-M
DS1643	A6-AB	DS1643	C1	DS1643	C1-M
DS1742	A6	DS1743	A1	DS1743	A1
DS1743	A6-AB	DS1743	A6-AD	DS1747	A
DS1747	A-W	DS1748	A5-AB	DS1748	A5-A
DS1845	A2	DS1921	A2-F51	DS1921	A3
DS1921	A3-F51	DS1921	A3-F52	DS80CH11	A2
DS80CH11	A3	DS80CH11	A4		

0.6 μ m Single Poly, Double Metal (Ti/TiN used on M1; M2 - no Ti/TiN)

<i>Product</i>	<i>Rev</i>
DS5002	C5-M

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

Monitor Device(s)

				Product	Rev						
DS12885	C1	DS2401	C2	DS5002	C4	DS1208	A2	DS12885	A2-C	DS12885	C1
DS80C320	C5					DS12887	A2-C	DS1425	F1	DS1973	A2-ZI
						DS1990	H3	DS1990	J3	DS1991	F1
						DS2117M	B2	DS2117M	B4	DS2117M	B4
						DS2118M	B1	DS2119M	B2	DS2119M	B4
						DS2119M	B4	DS2401	C1	DS2401	C2
						DS2405	B1	DS2405	B2	DS2409	A1
						DS2415	A1	DS2417	A1	DS2433	A7-ZI
						DS5001	C3	DS5001	C4	DS5001	C5
						DS5002	C1	DS5002	C4	DS5002	C5
						DS80C310	D1	DS80C310	D2	DS80C320	C4
						DS80C320	C5	DS80C323	C2	DS80C323	C4
						DS80C323	C5	DS80C323	C6		

0.6 µm Single Poly, Single Metal

Product Rev

DS21Q43 A3-A

0.8 µm Single Poly, Single Metal

Monitor Device(s)

				Product	Rev						
DS1620	D1	DS1621	A7	DS1868	A4	DS1023	B1	DS1023	B2	DS1033	B2
DS1992	E6					DS1035	C1	DS1044	C1	DS1065	A1
						DS1073	A1	DS1075	A1	DS1075	A2
						DS1231	D3	DS1231	D3	DS1231	D3
						DS1232	C1-L	DS1232	C2-L	DS1245	A1-V
						DS1245	B1-A	DS1245	B1-Y	DS1249	B-A
						DS1254	A	DS1258	A1-A	DS1258	A1-Y
						DS1258	B1-A	DS1258	B1-Y	DS1312	A5
						DS1314	A5	DS1321	A3	DS13D12	A5
						DS13D14	A5	DS13D21	A2	DS1480	A2
						DS1481	A1	DS1620	D1	DS1621	A5
						DS1621	A7	DS1623	A3	DS1624	A4
						DS1671	A4	DS1705	A3	DS1705	A4

DS1705	B1	DS1706	A3-L	DS1706	A4
DS1706	A4-L	DS1706	A4-P	DS1706	A4-R
DS1706	A4-S	DS1706	A4-T	DS1706	B1
DS1706	B1-L	DS1706	B1-P	DS1706	B1-R
DS1706	B1-S	DS1706	B1-T	DS1707	A3
DS1707	A4	DS1708	A3	DS1708	A4
DS1708	A4-R	DS1708	A4-S	DS1708	A4-T
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

DS1992	E6	DS1993	E6	DS1996	B4
DS2105	A3	DS2105	B1	DS2105	B2
DS2105	C1	DS2106	A1	DS2106	A2
DS2106	B1	DS2109	A5	DS2109	A7
DS2110	A1	DS2110	B3	DS2114	C1
DS21Q41	A1-B	DS21S07	B1-A	DS21S07	B2-A
DS21S07	C1-A	DS21T05	A3	DS21T06	A2
DS21T07	A3	DS21T11	A2	DS2401	B2
DS2423	A3	DS2434	D1	DS2436	A2
DS2464	B4	DS2480	B1	DS2480	B1-B
DS24S02	A4	DS24S03	A4	DS24S34	A2
DS2502	B5	DS2502	B6	DS3816	A-C5
DS3816	A-C501	DS80C310	A2	DS80C320	B3
DS80C323	B3	DS83C520	A1	DS83C520	A3
DS83C520	A3				

1.2 μ m Single Poly, Single Metal

Monitor Device(s)

DS1000	E3	DS1233	A5
DS1620	C2	DS1669	B3
DS2165	B1		

Product Rev

DS1000	E3	DS1000	E3	DS1004	E1	DS1012	B1
DS1040	A2	DS1040	A2	DS1045	A2	DS1202	A2
DS1205	B2	DS1205	B2	DS1205	B4	DS1205	B5
DS1205	B7	DS1227	B3	DS1227	B3	DS1233	A3
DS1233	A5	DS1233	A5	DS1233	A5	DS1233	A5
DS1233	A5	DS1233	A5	DS1233	A5	DS1245	A1-A
DS1245	A1-Y	DS1267	A1	DS1267	A1	DS1267	A2
DS1267	A2	DS1272	B2	DS1272	B2	DS1273	B2
DS1285	C1	DS1285	C2	DS1285	C2	DS12885	A2
DS1336	A1	DS1360	B1	DS1360	B1	DS1380	B2
DS1384	A1	DS1385	A5	DS1385	A5	DS1395	A3
DS14285	A3	DS1464	A1	DS1464	A1	DS1602	A1
DS1608	B4	DS1609	A1	DS1609	A1	DS1610	A3
DS1620	C2	DS1625	A1	DS1625	A1	DS1632	A1-H
DS1632	A5	DS1640	A1	DS1640	A1	DS1648	A3
DS1666	A1	DS1666	A1	DS1666	A1	DS1666	A1
DS1667	A2	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	DS1833	A2-B
DS1867	A3	DS1867	C1	DS1867	C1
DS1867	C1	DS1869	A2	DS1869	A3
DS1921	A2-F51	DS1921	A3-F51	DS1921	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
DS3816	A-C501	DS5001	A4	DS5001	B3
DS5002	A3	DS5002	B3	DS9503	A1

1.5 μ m Single Poly, Single Metal

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

2.0 μ m Single Poly, Single Metal

Monitor Device(s)

DS2175 D1

<i>Product</i>	<i>Rev</i>				
DS1003	A2	DS1005	A2	DS1007	A1
DS1010	B1	DS1013	B1	DS1201	D1
DS1201	D1	DS1204	F1	DS1207	E2
DS1207	E2-N	DS1236	A1-A	DS1236	A5
DS1238	A1-A	DS1238	A5	DS1239	A5
DS1239	A6	DS1259	C2	DS1283	A3
DS1284	A3	DS1285	B3	DS1359	C3
DS2167	A4	DS2175	D1	DS2176	D4
DS2180	B3-A	DS2181	A2-A	DS2182	A1-A
DS2182	D1	DS2186	C4	DS2187	C4
DS2187	C7	DS2187	C7	DS2188	C1
DS5000	D6				

3.0 μm Single Poly, Single Metal

Monitor Device(s)

DS1210 C1

Product Rev

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
DS1220	A1-A	DS1220	A1-Y	DS1221	C1
DS1222	B1	DS1225	A1-A	DS1225	A1-Y
DS1230	A1-A	DS1231	C1	DS1232	C1
DS1234	C1	DS1291	B1	DS1292	B2

5.0 μm Single Poly, Single Metal

Monitor Device(s)

DS2108 B7

Product Rev

DS2108	B1	DS2108	B7	DS229	A3
DS232	B3-A	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 Rev

DS1954	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