

Ref Des	Part Description	Value	Tolerance	Rating	Dielectric	Manufacturer	Part Number
C1	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C10	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C11	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C12	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C13	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C2	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C3	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C4	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C5	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C6	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C7	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C9	0201 (0603 Metric) SMD Capacitor	1u	±15%	6.3V	X5R	Murata	<a href="#">GRM033R60J105M</a>
C8	0201 (0603 Metric) SMD Capacitor	100n	±10%	6.3V	X5R	AVX	<a href="#">02016D104KAT2A</a>
TP1	SMT PCB Test Terminal	SMT				Harwin	<a href="#">S1751-46</a>
TP2	SMT PCB Test Terminal	SMT				Harwin	<a href="#">S1751-46</a>
U1	Caitlin WLCSP34 No Digital LDO Variant	DA7213-00				Dialog Semiconductor	<a href="#">DA7213-00</a>
<b>UNPOP</b>							
R2	0402 (1005 Metric) SMD Resistor	2K2	±1%	0.063W		Yageo	<a href="#">RC0402FR-072K2L</a>
R3	0402 (1005 Metric) SMD Resistor	2K2	±1%	0.063W		Yageo	<a href="#">RC0402FR-072K2L</a>
R1	0402 (1005 Metric) SMD Resistor	0R	Jumper	0.063W		Yageo	<a href="#">RC0402JR-070RL</a>
TP10	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP11	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP12	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP13	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP14	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP15	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP16	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP17	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP18	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP19	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP27	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP20	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP21	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP22	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP23	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP24	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP25	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP26	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP3	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP4	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP5	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP6	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP7	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP8	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					
TP9	Unpop 3.00x1.00mm Oblong SMT Test Point	SMT Pad 3.00x1.00mm					

J1	Unpop 2x20 1mm Footprint - mates with SAMTEC FSI-120-XX-X-D-X-AD	FSI-120-XX-X-D-X-AD Mating Footprint					
J2	Unpop 2x20 1mm Footprint - mates with SAMTEC FSI-120-XX-X-D-X-AD	FSI-120-XX-X-D-X-AD Mating Footprint					