| INTERNAL BREAKOUT | | | | | |
|-------------------|--------------------|---------------------|-----------|------|---|
| Item | Description | Part Number | Packaging | Qty. | Location |
| 1 | 1uF | C1608X7R1V105M080AE | C0603 | 3 | C1, C3 |
| 2 | 10nF | ZRB18AR61E106ME01L | C0402 | 1 | C4 |
| 3 | 2.2uF | GCM155L81H102KA37D | C0603 | 1 | C6 |
| 4 | 1nF | C0402C103K5RAC | C0402 | 1 | C5 |
| 5 | 10uF | C1608JB1V225K080AC | C0603 | 1 | C2 |
| 6 | 2x5 Male Header TH | | 2mm TH | 4 | SV5, SV6, SV7, SV8 |
| 7 | 1X3 Male Header TH | | 2.54mm TH | 9 | SV1, SV2, SV4, SV9, SV11, SV12, SV13, SV3, SV10 |
| 8 | P MOSFET | DMP3099L-7 | SOT 23 | 1 | Q1 |
| 9 | 10V LDO Regulator | LP2985-10DBVR | SOT23-5 | 1 | U1 |