

6 Pin Surface Mount Switching Transistors

Search:

| Device | Device Marking | IC (mA) | VCEO (V) | hFE Min / Max | hFE IC (mA) | fT (Min) (MHz) | tD (ns) | tR (ns) | tS (ns) | tF (ns) | Polarity | Package | PDF Datasheet |
|-----------------------------|----------------|---------|----------|---------------|-------------|----------------|---------|---------|---------|---------|----------|---------|---------------------------|
| MBT3904 DW | MA | 200 | 40 | 100/300 | 10/1 | 300 | 10 | 40 | 80 | 30 | A | SOT-363 | datasheet |
| MBT3906 DW | A2 | 200 | 40 | 100/300 | 10/1 | 250 | 35 | 35 | 200 | 50 | B | SOT-363 | datasheet |
| MBT3946 DW | 46 | 200 | 40 | 100/300 | 10/1 | 250 | 10 | 25 | 225 | 60 | C | SOT-363 | datasheet |
| MBT2907 ADW | 2F | 600 | 60 | 100/300 | 10/1 | 200 | 10 | 40 | 80 | 30 | B | SOT-363 | datasheet |
| MBT2222 ADW | XX | 600 | 40 | 100/300 | 150/10 | 300 | 35 | 35 | 225 | 75 | A | SOT-363 | datasheet |
| MBT4401 | 2X | 60 | 40 | 100/ | 150/ | 250 | 15 | 20 | 22 | 30 | A | SOT- | |

| Device | Device Marking | IC (mA) | VCE (V) | hFE Min / Max | hFE IC (mA) | fT (MHz) (MHz) | t _d (ns) | t _r (ns) | t _s (ns) | t _f (ns) | Polarity | Pack age | PDF Data sheet |
|---------------|-------------------|------------|------------|------------------------|-------------------|----------------------|------------------------|------------------------|------------------------|------------------------|----------|-------------|----------------------|
| DW | | 0 | | 300 | 1 | | | | 5 | | | 363 | |
| MBT4403 DW | 2T | 600 | 40 | 100/ 300 | 150/ 2.0 | 200 | - | - | - | - | B | SOT- 363 | |
| MBT4413 DW | K13 | 600 | 40 | 100/ 300 | 150/ 1.0 | 250 | - | - | - | - | C | SOT- 363 | |
| MBT3520 OM | G4 | 3000 | 60 | 100/ 300 | 500/ 2 | 140 | - | - | - | - | D | TSOP -6 | |