



MST DC Fan Part Number

| Part     | Funciton                     | Sales Points  | Cross          |                 |       |
|----------|------------------------------|---|----------------|-----------------|-------|
| MH381    | 2 coil CMOS, 雙輸出, Fan Driver | 12V Peak current 1.2A, 加入 Thermal shut-down 及Auto Restart, hot testing            | US76A          | FD1157H         | AH284 |
| MH381F   | 2 coil CMOS, 雙輸出, Fan Driver | 12V Peak current 1.2A, 加入 Thermal shut-down 及Auto Restart, FG output, hot testing | US890          | FD115           |       |
| MH381R   | 2 coil CMOS, 雙輸出, Fan Driver | 12V Peak current 1.2A, 加入 Thermal shut-down 及Auto Restart, RD output, hot testing | US891          | FD115           |       |
| MH382    | 2 coil CMOS, 雙輸出, Fan Driver | 24V Fan Driver, 加入 Thermal shut-down 及Auto Restart , Hot testing                  | FD2157H        |                 |       |
| MH382F   | 2 coil CMOS, 雙輸出, Fan Driver | 24V Fan Driver, 加入 Thermal shut-down 及Auto Restart, FG output, hot testing        | US90A          | FD215CD         |       |
| MH382R   | 2 coil CMOS, 雙輸出, Fan Driver | 24V Fan Driver, 加入 Thermal shut-down 及Auto Restart, RD output, hot testing        | US91A          | FD215MA         |       |
| MH276T   | 2 coil, fan driver           | 12V TSD, low cost, 5/12 V no shifting Gauss, BH smaller at high Temp              | AH 276         | BCD 276         |       |
| MH284    | 2 coil CMOS, 雙輸出, Fan Driver | 12V Peak current 1.2A, 加入 Thermal shut-down 及Auto Restart, hot testing            | AH284          | APX84           |       |
| MH477    | 1 coil, Fan Driver           | 12V TSD, singel phase, low cost, BH smaller at high Temp                          | BCD 477        |                 |       |
| MH365    | 1 coil, Fan Driver           | 5V Soft switching, PWM, Auto Restart RD and FG                                    | APX            | FT              |       |
| MH361    | 1 coil, Fan Driver           | 12V Auto Restart  |                |                 |       |
| MH362    | 1 coil, Fan Driver           | 24V/12V共用 , Soft switching, PWM, Auto Restart RD and FG                           | <b>Q3 2019</b> | <b>sampling</b> |       |
| MH188KUA | CMOS 工藝, 雙極鎖存                | 專利高溫測試, 低壓作動, 帶反向保護, 業界最高感度   | US4881         | EW 510          | A12XX |
| MH188KSO | CMOS 工藝, 雙極鎖存                | 專利高溫測試, 低壓作動, 帶反向保護, 業界最高感度   | US4881         | EW 510          | A12XX |
| MH182KUA | CMOS 工藝, 雙極鎖存                | 專利高溫測試, 低壓作動, 帶反向保護   | UHS1881        | EW 510          | A12XX |
| MH182KSO | CMOS 工藝, 雙極鎖存                | 專利高溫測試, 低壓作動, 帶反向保護   | US1881         | EW 510          | A12XX |
| GT79     | 2 coil CMOS, 雙輸出, Fan Driver | 客制化接單生產 P2P   | U79            |                 |       |
| GT80/81  | 2 coil CMOS, 雙輸出, Fan Driver | 客制化接單生產 P3P   | US80           | US81            |       |
| GT90/91  | 2 coil CMOS, 雙輸出, Fan Driver | 客制化接單生產 P4P   | US90           | US91            |       |