# THAT Corporation IC Cross-Reference by Category

## Texas Instruments

### Differential Line Receivers

| TI P/N | THAT P/N | Package |
|---|---|---|
| INA134PA | 1240P08-U | 8 pin PDIP |
| | 1250P08-U | |
| INA134UA | 1240S08-U | 8 pin SOIC |
| | 1250S08-U | |
| INA137PA | 1246P08-U | 8 pin PDIP |
| | 1256P08-U | |
| INA137UA | 1246S08-U | 8 pin SOIC |
| | 1256S08-U | |
| INA2134UA | 1280S14-U | 14 pin SOIC |
| INA2137UA | 1286S14-U | 14 pin SOIC |

### Instrumentation Amplifiers (Mic Preamplifiers)

| TI P/N | THAT P/N | Package |
|---|---|---|
| INA217AIP | 1510P08-U | 8 pin PDIP |
| INA217AIDWR | 1510W16-U | 16 pin SO Wide |
| INA163UA | 1510S14-U | 14 pin SOIC |
| | 1512S14-U | |

### Balanced Line Drivers

| TI P/N | THAT P/N | Package |
|---|---|---|
| DRV134PA | 1646P08-U | 8 pin PDIP |
| DRV135UA | 1646S08-U | 8 pin SOIC |
| DRV134UA | 1646W16-U | 16 pin Wide |

## Central Semiconductor

### Matched Transistor Arrays

| CSC P/N | THAT P/N | Package |
|---|---|---|
| MPQ2222 | 300P14-U | 14 pin PDIP |
| MPQ2907 | 320P14-U | 14 pin PDIP |
| MPQ6502 | 340P14-U | 14 pin PDIP |

## Analog Devices

### Differential Line Receivers

| ADI P/N | THAT P/N | Package |
|---|---|---|
| AD8273ARZ | 1286S14-U | 14 pin SOIC |
| AMP03GP | 1240P08-U | 8 pin PDIP |
| | 1250P08-U | |
| AMP03GS | 1240S08-U | 8 pin SOIC |
| | 1250S08-U | |
| AMP03GS-REEL | 1240S08-UR | 8 pin SOIC Reel |
| | 1250S08-UR | |
| SSM2141PZ | 1240P08-U | 8 pin PDIP |
| | 1250P08-U | |
| SSM2141SZ | 1240S08-U | 8 pin SOIC |
| | 1250S08-U | |
| SSM2143PZ | 1246P08-U | 8 pin PDIP |
| | 1256P08-U | |
| SSM2143SZ | 1246S08-U | 8 pin SOIC |
| | 1256S08-U | |

### Audio Preamplifiers (Mic Preamplifiers)

| ADI P/N | THAT P/N | Package |
|---|---|---|
| SSM2019BNZ | 1510P08-U | 8 pin PDIP |
| SSM2019BRNZ | 1510S08-U | 8 pin SOIC |
| SSM2019BRWZ | 1510W16-U | 16 pin SO Wide |

### Balanced Line Drivers

| ADI P/N | THAT P/N | Package |
|---|---|---|
| SSM2142PZ | 1646P08-U | 8 pin PDIP |
| SSM2142SZ | 1646W16-U | 16 pin SO Wide |

### Matched Monolithic Transistor Arrays

| ADI P/N | THAT P/N | Package |
|---|---|---|
| MAT04FPZ | 300P14-U | 14 pin PDIP |
| MAT04FSZ | 300S14-U | 14 pin SOIC |
| MAT04FP | 300P14 | 14 pin PDIP (Lead) |
| MAT04FS | 300S14 | 14 pin SOIC (Lead) |

All parts listed here are pin-compatible with their respective counterparts from TI, ADI and CSC. However, please note that in individual instances differences in performance may exist which may or may not affect your application.  Please compare THAT's data sheets with those of our competitors for complete details. THAT data sheets are available at www.thatcorp.com.

Samples of all the above THAT parts are available; please request samples at sales@thatcorp.com.

www.thatcorp.com

**THAT** Corporation

# THAT Corporation IC Alpha-Numeric Cross-Reference

## Texas Instruments

| TI P/N | THAT P/N |
|---|---|
| DRV134PA | 1646P08-U |
| DRV135UA | 1646S08-U |
| DRV134UA | 1646W16-U |
| INA134PA | 1240P08-U |
| INA134PA | 1250P08-U |
| INA134UA | 1240S08-U |
| INA134UA | 1250S08-U |
| INA137PA | 1246P08-U |
| INA137PA | 1256P08-U |
| INA137UA | 1246S08-U |
| INA137UA | 1256S08-U |
| INA163UA | 1510S14-U |
| INA163UA | 1512S14-U |
| INA2134UA | 1280S14-U |
| INA2137UA | 1286S14-U |
| INA217AIP | 1510P08-U |
| INA217AIDWR | 1510W16-U |

## Central Semiconductor

| CSC P/N | THAT P/N |
|---|---|
| MPQ2222 | 300P14-U |
| MPQ2907 | 320P14-U |
| MPQ6502 | 340P14-U |

## Analog Devices

| ADI P/N | THAT P/N |
|---|---|
| AD8273ARZ | 1286S14-U |
| AMP03GP | 1240P08-U |
| AMP03GP | 1250P08-U |
| AMP03GS | 1240S08-U |
| AMP03GS | 1250S08-U |
| AMP03GS-REEL | 1240S08-UR |
| AMP03GS-REEL | 1250S08-UR |
| MAT04FPZ | 300P14-U |
| MAT04FSZ | 300S14-U |
| MAT04FP | 300P14 |
| MAT04FS | 300S14 |
| SSM2019BNZ | 1510P08-U |
| SSM2019BRNZ | 1510S08-U |
| SSM2019BRWZ | 1510W16-U |
| SSM2141PZ | 1240P08-U |
| SSM2141PZ | 1250P08-U |
| SSM2141SZ | 1240S08-U |
| SSM2141SZ | 1250S08-U |
| SSM2142PZ | 1646P08-U |
| SSM2142SZ | 1646W16-U |
| SSM2143PZ | 1246P08-U |
| SSM2143PZ | 1256P08-U |
| SSM2143SZ | 1246S08-U |
| SSM2143SZ | 1256S08-U |

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