



Intersil RT plastic parts 30krad and 43MeV

ISL71001M

6A Synchronous Buck Regulator with Integrated MosFets

ISL71026M

3,3V 1MBPS CAN Transceiver

ISL71444M

Quad OpAmp
19MHz Rail to Rail Input and Output

ISL71218M

Dual Precision OpAmp
7 to 30V Vin, Ultra Low Noise

ISL71010B25

2,5V Precision Voltage Reference

ISL71010B50

5V Precision Voltage Reference

ISL71610M

Digital Isolator with passive Input, up to 100Mbps data rates

ISL71710M

Digital Isolator with active Input

ISL71043M

Low Power PWM single ended

ISL71041M

xxxxx

ISL71040M

Low Side GaN FET Driver

ISL71030M

16 Channel 5V MUX

ISL71934M

Broadband SP2T Switch
High Linearity, up to 6GHz

50krad, MIL-PRF-55310
Level B + PIND



QT780 Series

2 & 4 Point mount available
5x7mm and 7x9mm Packages
XO → CMOS, LVDS, LVPECL

QT723 & 735 Series

2 Point mount
5x7mm and 7x9mm Packages
XO → CMOS, LVDS, LVPECL

QT8350 Series

TCXO – 30krad - HCMOS
coming soon

Low Cost RH Transistors



SC2N2222AUB901

30krad

SC2N2920U901

30krad

SC2N2907AUB901

30krad

SC2N3810U901

30krad

SC2N3700UB901

30krad

SC2N5153901

30krad

More types available on request



Full European RHBD SRAM Based FPGA

NG-medium

Organic Package FG625

34k LUTs 3Mb RAM
112 DSPs
16x SpW and DDR2 PHY

starting October 2021

NG-large

Organic Package FF1752
TBD

NG-ultra & ultra300

FF1760 / FF484 / FF1152
coming soon Q3/22 & Q1/23



Logic Components 30kRad and 80MeV

AP54RHC301

Dual 3-input
Majority Voter

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Dual 3-input
Majority Voter



A Smiths Interconnect Company

Optical Transceivers

12,5 GBps to 28Gbps
4TRx or 12Rx / 12Tx Channel

