What's new on ESCIES

QPL latest issue November 2016

The latest issue of the QPL was issued this month on the 24th of November 2016: **ESCC QPL November 2016**

Index of Microcircuits

PWM, based on types ST1843 and ST1845 from STMicroelectronics - Newly Added

Index of Relays

Type EL215 from REL STPI - Extended

Index of Wire and Cables

Fluoropolymer, Lightweight based on Type CSWL from WL Gore - Extended

Symmetric, Quad, Spacewire from WL Gore - Extended

QML Updated November 2016 to issue 14

To view the QML November 2016 please click on the following link: <u>QML</u>

- Updated with extended validities of Qualification for Atmel and Kongsberg Norspace flows.
- Added Process Capability Approvals for hermetic hybrid production lines of Tesat Spacecom, Germany, and Thales Alenia Space Italy.

Up-Coming Conferences

For details on up-coming conferences in the future, please visit our <u>Events Calendar ESCIES</u> page.

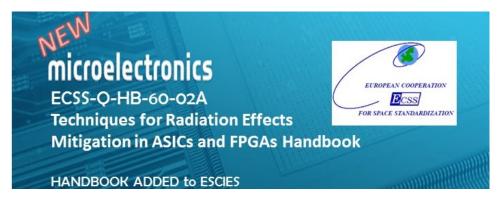
Proceedings now available

The proceedings from ECI Presenation Days are now availble



For more information **CLICK HERE**

Newly Released ECSS HAND BOOK



For more information **CLICK HERE**

Recently Published ESCC Specifications

NEWLY Published ESCC Specification

Number	Title	Issue
	K-band high power amplifier MMIC in die form based on type CGY2135UH	1
9012/006	Low noise wide band power amplifier MMIC in die form based on type CGY2145UH	1
9012/007	6bit 6GHz - 18GHz phase shifter MMIC in die form based on type CGY2173UH	1
9012/008	Ku band low noise amplifier or middle power amplifier MMIC in die form based on type CGY2730UH	1

Number	Title	Issue
<u>22600</u>	Requirements for the Evaluation of Standard Electronic Components for Space Application	7
24300	Requirements for the Capability Approval of Electronic Component Technologies for Space Application	5
25400	Requirement for the Technology Flow Qualification of Electronic Components for Space Application	5
3201	Generic Specification for Coils, RF and Power, Fixed	6
3201/008	RF Inductors Fixed Miniature Moulded SMD, based on series MSCI 10K and MSCI 12K	7
3201/009	Power Inductors, Moulded, SMD, based on Series SESI	13
3201/010	Chokes, Common Mode, Fixed, Moulded, SMD, Based on Series CMC15, 18 and 22	5
<u>3401</u>	Generic Specification for Connectors Electrical Non-Filtered Circular and Rectangular	7
<u>5611/006</u>	Transistors Microwave Small Signal Silicon Bipolar, based on types BFY180 thru BFY183 BFY193 and BFY280	4
<u>5611/008</u>	Transistors Microwave Small Signal Silicon Bipolar, based on types BFY405 BFY420 and BFY450	3
<u>5611/009</u>	Transistors, Microwave, Small signal, Silicon, Bipolar, based on Type BFY 640	3
<u>5611/010</u>	Transistors, Microwave, Small Signal, Silicon, Bipolar, based on Type BFY640B + BFY650B	3
<u>5611/011</u>	Transistors, Microwave, Small Signal, Silicon, Bipolar, based on Type BFY740B	3
<u>5613/004</u>	High Electron Mobility Transistors Microwave Low Noise Small Signal Gallium Arsenide, based on type CFY67	3

Recently Up-Issued ESCC Specifications since November 2016

To view the October 2016 What's New page, Plesa click HERE

To view the September 2016 what new page, please click <u>HERE</u>