



**70635-
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(ADHP)» (IECQ OD 3401:2017 «IEC Quality assessment system for electronic components (IECQ System) — Principles for the development, implementation, and assessment of aerospace, defence, and high performance (ADHP) component plans», MOD)

1.5—2012 (3.5).

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(www.rst.gov.ru)

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4.1	3
4.2	(GAP-).	3
4.3	3
4.4	3
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5.1	3
5.2	3
5.3	4
5.4	4
5.5	,	5
5.6	5
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6.1	5
6.2	5
6.3	5
6.4	6
6.5	,	6
6.6	7
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1) , () — (),
 - [(.1, .2²)];
 - [(.1, .3 .4)];
 - [(.1, .5 .6)];
 - [(.1, .7 .8)];
 - (COTS)
 [(.1, .9 .10)].

, (), (), ,

[1],

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(. [2]).

/ (. .1) (. [3]).

IECQ OD 3401:2017 ()

2 « »;
 3 3.1.6, 3.1.13, 3.1.14

; 3.2:

1) : COTS (Commercial off-the-shelf) —

IECQ System (IEC Quality Assessment System for Electronic Components) — (),

2) : « — IECQ certification body» « — »; «LA— lead assessor» « — »; IECQ»,

5.3	58876;
5.4	58876;
6.3	58876;
6.4	58876;

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¹⁾ « » , .1.

²⁾ , .1,

IEC quality assessment system for electronic components. Principles for the development, implementation, and assessment of aviation, space and defence performance component plans

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ADHP (ADHP plan):

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ADHP (common ADHP plan):

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3.1.3 / **ADHP** (ADHP plan owner): ,
ADHP (OEM).

3.1.4 ADHP (ADHP conformity assessment): () () ()
, (), ADHP

3.1.5 ADHP (ADHP implementation assessment): , -
, () () () () - ADHP

3.1.6 (assessor): ,
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3.1.7 (surveillance): ,

3.1.8 (assessment team): , -
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3.1.9 (second party): , -
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3.1.10 (third party): , -
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3.1.11 ; (lead assessor): ,
3.1.12 ; []
(technical expert): , -
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[4]1 [5]).
3.1.13 (relevant industry standards): .1, -
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3.1.14 (component): , -
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3.1.15 **GAP-** (GAP analysis): , -
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3.2 — ; IECQ;
ADHP — , (aerospace, defence,
and high performance);
COTS — ,
(Commercial off-the-shelf);
IECQ System — (),
(IEC Quality Assessment System for Electronic Components);
OEM — (original equipment manufacturer);
OD — (operational document).

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IEC 62239-1		1.	-
SAE EIA-STD-4899			
IEC TS 62647-1	,	1.	
SAE GEIA-STD-0005-1	,		-
IEC 62668-1	,	1.	-
SAE AS5553	/	;	-
SAE STD-0016			-
IEC 62402			
SAE EIA-933		COTS-ком-	
IEC/TS 62239-2		2.	-

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			IECQ OD 3401:2017				
3	3.1	3.1.1	3	3.1	—		
		3.1.2		3.2			
		3.1.3		3.3			
		3.1.4		3.4			
		3.1.5		3.5			
		3.1.6		—			
		3.1.7		3.6			
		3.1.8		3.7			
		3.1.9		3.8			
		3.1.10		3.9			
		3.1.11		3.10			
		3.1.12		3.11			
		3.1.13		3.12			
		3.1.14		—			
		3.1.15		—			
3.2		—	3, . . .				
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(3.1.6, 3.1.14 3.1.15.)			—				

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[1] IECQ 03-4:2014	IECQ	IEC () IECQ.
	4.	IECQ.
		IEC (Quality Assessment System for Electronic Components (IECQ System) — Rules of Procedure — Part 4: IECQ AVIONICS Scheme — Avionics Parts and Assembly Management)
[2] IECQ OD 3402:2018	IECQ	,
		(ADHP).
		(IECQ Process for Building Check Lists for Assessment, Evidence of Compliance Summaries, and Assessment Reporting Forms for Aerospace, Defence, and High Performance (ADHP) Component Plans)
[3] IECQ-WG04-053B-CD	IECQ	ECMP
	(ADHP)	(IECQ Avionics ECMP Committee draft— Principles for the Development, Implementation, and Assessment of Aerospace, Defence, and High Performance (ADHP) Component Plans)
[4] IECQ OD 3403:2019	IECQ	()
		(ADHP) (Assessment Procedures for acceptance of Candidate Technical Experts () in the IECQ Aerospace, Defence, and High Performance (ADHP) Scheme)
[5] IECQ OD 3404:2017	()	(ADHP) [Witness Assessment Checklist for Assessment of Aerospace, Defence, and High Performance (ADHP) Component Plan Assessors and Technical Experts ()]
[6] IECQ OD 3405:2017	IECQ	(Procedures for the Issuing of IECQ Certificates of Conformity for Aerospace, Defense, and High Performance Electronics Control Plans)
[7] IECQ OD 3406:2017	IECQ	(Procedures for the Issuing of IECQ Certificates of Implementation for Aerospace, Defense, and High Performance Electronics Control Plans)

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