

## Содержание

Сокращения .....	3
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# Сокращения



Page	Abbreviation	Description	Tags
ldo	LDO	Low DropOut regulator	power
poe	POE	Power Over Ethernet	poe, power, ethernet
ltssm	STSSM	Link Training and Status State Machine	pcie
son	SON	Small-Outline No-Lead	package
aisg	AISG	Antenna Interface Standards Group	cellular
du	DU	Digital Units	cellular
ru	RU	Radio Units	cellular
tnl	TNL	Transport Network Layer	cellular, qos
rf	RF	Resource Fair	cellular, qos
rc	RC	Radio and Core	cellular, qos
rbr	RBR	Radio Bearer Realization	cellular, qos
qci	QCI	QoS Class Identifier	cellular, qos
qos	QoS	Quality of Service	cellular, qos
pf	PF	Proportional Fair	cellular, qos
pelr	PELR	Packet Error Loss Rate	cellular, qos
tdd	TDD	Time Division Duplex)	cellular
fdd	FDD	Frequency Division Duplex	cellular
ue	UE	User Equipment	cellular
epc	EPC	Evolved Packet Core	cellular
eps	EPS	Evolved Packet System	cellular
p-gw	P-GW	Packet Data gateway	cellular, lte
s-gw	S-GW	Serving gateway	cellular, lte
sae-gw	SAE-GW	SAE gateway	cellular, lte
sc-fdma	SC-FDMA	Single Carrier Frequency Domain Multiple Acces	cellular, lte
ofdma	OFDMA	orthogonal Frequency Division Multiple Access	cellular, lte
ofdm	OFDM	Orthogonal Frequency-division Multiplexing	cellular, lte
ps	PS	Packet Switched	cellular, lte

sae	SAE	System Architecture Evolution	cellular
hom	HOM	Higher Order Modulation	cellular
eul	EUL	Enhanced Uplink (HSUPA)	cellular
hspa	HSPA	High Speed Packet Access	cellular
dl	DL	downlink	cellular
ul	UL	uplink	cellular
hsupa	HSUPA	High Speed Uplink Packet Access	cellular
hsdpa	HSDPA	High Speed Downlink Packet Access	cellular
x2	X2	interface between the eNodeBs	cellular
s1	S1	interface Between the EPC and E-UTRAN	cellular
cqi	CQI	Channel Quality Indicator - индикатор качества канала	cellular
mme	MME	Mobility Management Entity - система управления мобильными устройствами	cellular
rnc	RNC	Radio Network Controller	cellular
ran	RAN	Radio Access Network	cellular
lte	LTE	Long Term Evolution	cellular, lte
eac	EAC	External Alarm Control	cellular
dscp	DSCP	Differentiated Services Code Point	cellular, qos
oss	OSS	Operation Support System <a href="#">wiki</a>	cellular
plte	pLTE	выделенная беспроводная LTE-сеть предприятия	cellular, lte
private_lte	Private LTE	выделенная беспроводная LTE-сеть предприятия	cellular, lte
gnodeb	gNodeB	gNodeB is a 3GPP-compliant implementation of the 5G-NR base station <a href="#">link</a>	cellular, 5g-nr
enodeb	eNodeB	evolved NodeB - базовая станция сети стандарта LTE <a href="#">link</a> <a href="#">wiki</a>	cellular, lte
ca	CA	carrier aggregation <a href="#">link</a>	cellular, lte-advanced
4t4r	MIMO	multiple input multiple output	cellular
nms	NMS	network management system	cellular
cloud-ran	cloud-RAN	cloud radio access network - облачная радиосистема	cellular
c-ran	C-RAN	cloud radio access network - облачная радиосистема	cellular
rrh	RRH	remote radio heads - радиопередающие блоки	cellular
rru	RRU	радиопередающий блок	cellular
ecpri	eCPRI	evolved Common Public Radio Interface - Интерфейс связи между радиопередающим блоком RRU и блоком управления BBU	cellular
cpri	CPRI	Common Public Radio Interface - Интерфейс связи между радиопередающим блоком RRU и блоком управления BBU	cellular
bbu	BBU	centralized baseband units - блоки управления	cellular
soic	SOIC	Small-Outline Integrated Circuit	package

<a href="#">to</a>	TO	transistor outline	<a href="#">package</a>
<a href="#">sot</a>	SOT	small outline transistor	<a href="#">package</a>
<a href="#">sod</a>	SOD	small outline diode	<a href="#">package</a>