

Dear Customer,

With this INFINEON Technologies Information Note we would like to inform you about the following

Introduction of a 4 digit unit ID marked at the bottom side of the product for the purpose of better traceability of the manufacturing details for the products assembled at Infineon's subcontractor

N° 116/18

Introduction of a 4 digit unit ID marked at the bottom side of the product for the purpose of better traceability of the manufacturing details for the products assembled at Infineon's subcontractor

► Products affected:

Sales Name	SP N°	OPN	Package
Please refer to 1_cip11618 attached (Please note: valid for products only manufactured at Infineon's subcontractor assembly location in AMKOR, Korea).			

► Detailed Change Information:

Subject: Introduction of a marking structure (4 digit unit ID) on the bottom side of the product, affecting the BGA-packaged products listed attached.

Reason: The introduction of the 4 digit ID at the bottom of PCB supports Infineon to trace back the manufacturing details of the unit in case of a return.

Description:	<u>Old</u>	<u>New</u>
PCB bottom side:	■ Without unit ID	■ With unit ID

► **Product Identification:** Ensured by lot number.

► **Impact of Change:** No change in form fit or function. No change relevant to the product.

► **Attachments:** Affected product list 1_cip11618

► **Intended start of delivery:** With immediate effect

If you have any questions, please do not hesitate to contact your local Sales office.

INF N°116/18

Introduction of a 4 digit unit ID marked at the bottom side of the product for the purpose of better traceability of the manufacturing details for the products assembled at Infineon's subcontractor



Sales Name	SP number	OPN	Package
SAK-TC1337A-136F150EF AA	SP001168684	TC1337A136F150EFAAKXUMA1	PG-LBGA-208
SAK-TC1367A-264F150EF AA	SP001168686	TC1367A264F150EFAAKXUMA1	PG-LBGA-208
SAK-TC1387A-392F180EF AA	SP001168648	TC1387A392F180EFAAKXUMA1	PG-LBGA-208
SAK-TC1784F-320F180EP BA	SP001125540	TC1784F320F180EPBAKXUMA1	PG-LFBGA-292
SAK-TC1791ED-512F240ELAB	SP000908742	N.A.	PG-LFBGA-292
SAK-TC1791F-512F240EP AB	SP001116172	TC1791F512F240EPABKXUMA2	PG-LFBGA-292
SAK-TC1791N-384F200EP AB	SP000947722	TC1791N384F200EPABKXUMA1	PG-LFBGA-292
SAK-TC1791S-384F200EP AB	SP001066316	TC1791S384F200EPABKXUMA2	PG-LFBGA-292
SAK-TC1791S-384F200EP AB	SP001138866	TC1791S384F200EPABKXUMA3	PG-LFBGA-292
SAK-TC1791S-512F240EP AB	SP001007236	TC1791S512F240EPABKXUMA2	PG-LFBGA-292
SAK-TC1791S-512F240EP AB	SP001138864	TC1791S512F240EPABKXUMA3	PG-LFBGA-292
SAK-TC1793F-512F200EF AB	SP001066312	TC1793F512F200EFABKXUMA2	PG-BGA-416
SAK-TC1793F-512F270EF AB	SP000946878	TC1793F512F270EFABKXUMA1	PG-BGA-416
SAK-TC1793F-512F270EF AB	SP001166200	TC1793F512F270EFABKXUMA2	PG-BGA-416
SAK-TC1793N-512F270EF AB	SP000947760	TC1793N512F270EFABKXUMA1	PG-BGA-416
SAK-TC1793S-512F270EF AB	SP001007238	TC1793S512F270EFABKXUMA2	PG-BGA-416
SAK-TC1793S-512F270EF AB	SP001364850	TC1793S512F270EFABKXUMA3	PG-BGA-416
SAK-TC1797-384F150EF AC	SP001136670	TC1797384F150EFACKXUMA1	PG-BGA-416
SAK-TC1797-512F180E AC	SP001030992	TC1797512F180EACKXUMA2	PG-BGA-416
SAK-TC1797-512F180EF AC	SP001136678	TC1797512F180EFACKDUMA1	P-BGA-416
SAK-TC1797-512F180EF AC	SP001136682	TC1797512F180EFACKXUMA1	PG-BGA-416
SAK-TC1797-512F180EFX AC	SP001136684	TC1797512F180EFXACKXUMA1	PG-BGA-416
SAK-TC1797-512F180EX AC	SP001030994	TC1797512F180EXACKXUMA2	PG-BGA-416
SAK-TC1798ED-512F300ELAB	SP000897140	N.A.	PG-LFBGA-516
SAK-TC1798F-512F300EP AB	SP000946884	TC1798F512F300EPABKXUMA1	PG-LFBGA-516
SAK-TC1798F-512F300EP AB	SP001133546	TC1798F512F300EPABKXUMA2	PG-LFBGA-516
SAK-TC1798F-512F300EP AB	SP001152706	TC1798F512F300EPABKXQMA1	PG-LFBGA-516
SAK-TC237L-32F200S AB	SP001268354	TC237L32F200SABKXUMA1	PG-LFBGA-292
SAK-TC237L-32F200S AC	SP001658282	TC237L32F200SACKXUMA1	PG-LFBGA-292
SAK-TC237LP-32F200N AC	SP001397698	TC237LP32F200NACKXUMA1	PG-LFBGA-292
SAK-TC237LP-32F200S AB	SP001268356	TC237LP32F200SABKXUMA1	PG-LFBGA-292
SAK-TC237LP-32F200S AC	SP001399220	TC237LP32F200SACKXUMA1	PG-LFBGA-292
SAK-TC267D-40F200N BC	SP001592934	TC267D40F200NBCKXUMA1	PG-LFBGA-292
SAK-TC267D-40F200S BB	SP001270092	TC267D40F200SBBKXUMA1	PG-LFBGA-292
SAK-TC267D-40F200S BC	SP001662612	TC267D40F200SBCKXUMA1	PG-LFBGA-292
SAK-TC277T-64F200N DC	SP001665660	TC277T64F200NDCKXUMA1	PG-LFBGA-292
SAK-TC277T-64F200S CA	SP001146094	TC277T64F200SCAKXUMA1	PG-LFBGA-292
SAK-TC277T-64F200S DB	SP001217632	TC277T64F200SDBKXUMA1	PG-LFBGA-292
SAK-TC277T-64F200S DC	SP001662590	TC277T64F200SDCKXUMA1	PG-LFBGA-292
SAK-TC277TC-64F200N DC	SP001667664	TC277TC64F200NDCKXUMA1	PG-LFBGA-292
SAK-TC277TC-64F200S CA	SP001217636	TC277TC64F200SCAKXUMA1	PG-LFBGA-292
SAK-TC277TC-64F200S DB	SP001217638	TC277TC64F200SDBKXUMA1	PG-LFBGA-292
SAK-TC277TC-64F200S DC	SP001611468	TC277TC64F200SDCKXUMA1	PG-LFBGA-292
SAK-TC277TP-64F200N DC	SP001397616	TC277TP64F200NDCKXUMA1	PG-LFBGA-292
SAK-TC277TP-64F200S BC	SP001103396	TC277TP64F200SBCKXUMA1	PG-LFBGA-292
SAK-TC277TP-64F200S CA	SP001146098	TC277TP64F200SCAKXUMA1	PG-LFBGA-292
SAK-TC277TP-64F200S DB	SP001217634	TC277TP64F200SDBKXUMA1	PG-LFBGA-292
SAK-TC277TP-64F200S DC	SP001366136	TC277TP64F200SDCKXUMA1	PG-LFBGA-292

SAK-TC297T-128F300S BB	SP001265596	TC297T128F300SBBKXUMA1	PG-LFBGA-292
SAK-TC297T-96F300N BC	SP001684616	TC297T96F300NBCKXUMA1	PG-LFBGA-292
SAK-TC297T-96F300S BB	SP001265616	TC297T96F300SBBKXUMA1	PG-LFBGA-292
SAK-TC297TA-128F300N BC	SP001397668	TC297TA128F300NBCKXUMA1	PG-LFBGA-292
SAK-TC297TA-128F300S BC	SP001662208	TC297TA128F300SBCKXUMA1	PG-LFBGA-292
SAK-TC297TA-64F300S BC	SP001662210	TC297TA64F300SBCKXUMA1	PG-LFBGA-292
SAK-TC297TC-96F300S BB	SP001265598	TC297TC96F300SBBKXUMA1	PG-LFBGA-292
SAK-TC297TC-96F300S BC	SP001611504	TC297TC96F300SBCKXUMA1	PG-LFBGA-292
SAK-TC297TP-128F300N BC	SP001396392	TC297TP128F300NBCKXUMA1	PG-LFBGA-292
SAK-TC297TP-128F300S BB	SP001207656	TC297TP128F300SBBKXUMA1	PG-LFBGA-292
SAK-TC297TP-128F300S BC	SP001366094	TC297TP128F300SBCKXUMA1	PG-LFBGA-292
SAK-TC297TP-96F300N BC	SP001662190	TC297TP96F300NBCKXUMA1	PG-LFBGA-292
SAK-TC297TP-96F300S BB	SP001001102	TC297TP96F300SBBKXUMA1	PG-LFBGA-292
SAK-TC297TT-128F300N BC	SP001789674	TC297TT128F300NBCKXUMA1	PG-LFBGA-292
SAK-TC297TX-128F300N BC	SP001397674	TC297TX128F300NBCKXUMA1	PG-LFBGA-292
SAK-TC299TC-96F300S BB	SP001265604	TC299TC96F300SBBKXUMA1	PG-LFBGA-516
SAK-TC299TC-96F300S BC	SP001611508	TC299TC96F300SBCKXUMA1	PG-LFBGA-516
SAK-TC299TP-128F300N BC	SP001604770	TC299TP128F300NBCKXUMA1	PG-LFBGA-516
SAK-TC299TP-128F300S BB	SP001207664	TC299TP128F300SBBKXUMA1	PG-LFBGA-516
SAK-TC299TP-128F300S BC	SP001366090	TC299TP128F300SBCKXUMA1	PG-LFBGA-516
SAK-TC299TX-128F300N BC	SP001397678	TC299TX128F300NBCKXUMA1	PG-LFBGA-516
SAK-TC299TX-128F300S BC	SP001662198	TC299TX128F300SBCKXUMA1	PG-LFBGA-516
SAL-TC237L-32F200S AB	SP001281206	TC237L32F200SABLXUMA1	PG-LFBGA-292
SAL-TC237L-32F200S AC	SP001720696	TC237L32F200SACLXUMA1	PG-LFBGA-292
SAL-TC237LP-32F200N AC	SP001634936	TC237LP32F200NACLXUMA1	PG-LFBGA-292
SAL-TC237LP-32F200S AB	SP001281212	TC237LP32F200SABLXUMA1	PG-LFBGA-292
SAL-TC237LP-32F200S AC	SP001658288	TC237LP32F200SACLXUMA1	PG-LFBGA-292
SAL-TC267D-40F200N BC	SP001717966	TC267D40F200NBCLXUMA1	PG-LFBGA-292
SAL-TC267D-40F200S BB	SP001386934	TC267D40F200SBBLXUMA1	PG-LFBGA-292
SAL-TC277T-64F200S CA	SP001256016	TC277T64F200SCALXUMA1	PG-LFBGA-292
SAL-TC277T-64F200S DB	SP001270154	TC277T64F200SDBLXUMA1	PG-LFBGA-292
SAL-TC277T-64F200S DC	SP001662602	TC277T64F200SDCLXUMA1	PG-LFBGA-292
SAL-TC277TP-64F200N DC	SP001662598	TC277TP64F200NDCLXUMA1	PG-LFBGA-292
SAL-TC277TP-64F200S DB	SP001217642	TC277TP64F200SDBLXUMA1	PG-LFBGA-292
SAL-TC298TP-128F300L BB	SP001207660	TC298TP128F300LBBLXUMA1	PG-BGA-416
SAL-TC298TP-128F300L BB	SP003645174	TC298TP128F300LBBLXUMA2	PG-BGA-416
SAL-TC298TP-128F300N BC	SP001397604	TC298TP128F300NBCLXUMA1	PG-BGA-416
SAL-TC298TP-128F300N BC	SP003384092	N.A.	PG-BGA-416
SAL-TC299TP-128F300N BC	SP001397596	TC299TP128F300NBCLXUMA1	PG-LFBGA-516
SAL-TC299TP-128F300S BB	SP001260190	TC299TP128F300SBBLXUMA1	PG-LFBGA-516
XMC4700-E196F1536 AA	SP001366292	XMC4700E196F1536AAXQMA1	PG-LFBGA-196
XMC4700-E196F2048 AA	SP001366294	XMC4700E196F2048AAXQMA1	PG-LFBGA-196
XMC4700-E196K2048 AA	SP001320594	XMC4700E196K2048AAXQMA1	PG-LFBGA-196
XMC4800-E196F1536 AA	SP001366300	XMC4800E196F1536AAXQMA1	PG-LFBGA-196
XMC4800-E196F2048 AA	SP001366302	XMC4800E196F2048AAXQMA1	PG-LFBGA-196
XMC4800-E196K2048 AA	SP001320596	XMC4800E196K2048AAXQMA1	PG-LFBGA-196