



17<sup>th</sup> September 2014

**MIFARE Classic - discontinued product versions - last-time-buy**

Dear valued customers,

In Q1/2014 we introduced MIFARE Classic EV1, with improved ESD robustness, hardening against known card only attacks, superior RF performance and the NXP originality feature.  
(Remark: for applications requiring high security we are recommending products with CC certified security, e.g.: MIFARE Plus, MIFARE DESFire).

Current run rates per quarter have reached >70% of all MIFARE Classic shipments on the new device. For the benefit of the entire industry in terms of supply security/ short term availability from NXP and our distribution partners we streamline the silicon version of MIFARE Classic ICs.

Therefore we would like to remind our customers – next to the discontinuation notes sent between June 2010 and June 2014 - about the discontinuation and last time buy dates of former MIFARE Classic IC versions.

Last time buy dates for these former MIFARE Classic types are set to end of 2014 with last delivery times according to the table in Q1 or Q2 2015 depending on specific product type.

Please find attached to this letter a list of MIFARE Classic products, discontinuation and last time buy dates as well as the according replacement types.

Please feel free to contact us if you would need further clarification.

Yours sincerely,

---

Markus Luidolt

Director Global Product Marketing MIFARE  
Business Unit Smart Identification Solutions  
NXP Semiconductors Austria GmbH

Mikron Weg 1, A-8101- Gratkorn

Tel: +43 (3124) 299 901, Fax: +43 (3124) 299 270, Cell: +43 (664) 963 4606

E-mail: [markus.luidolt@nxp.com](mailto:markus.luidolt@nxp.com)

Sitz: Gratkorn, Österreich; Firmenbuchgericht: Landesgericht für ZRS Graz; Firmenbuchnummer: FN 360550 x; UID-No.: ATU66356800

---



	<b>Discontinued Type</b>	<b>Discontinued 12NC</b>	<b>Final order acceptance</b>	<b>Last Time Delivery Date</b>	<b>Replacement Part</b>
DN69	December 2011				
		<a href="http://www.nxp.com/products/eol/dn201112005DN.html">http://www.nxp.com/products/eol/dn201112005DN.html</a>			
		<a href="http://www.nxp.com/wcm_documents/products/eol/NXP-DN_201112005DN.pdf">http://www.nxp.com/wcm_documents/products/eol/NXP-DN_201112005DN.pdf</a>			
	MF1S5030DA4	935292962118	31.Dec.14	31.Mar.15	MF1S5030XDA4/V1
	MF1S5030DA8	935294059118	31.Dec.14	31.Mar.15	MF1S5030XDA8/V1
	MF1S5035DUD/L	935292973005	31.Dec.14	31.Mar.15	MF1S5031XDUD/V1
	MF1S5035DUH/L	935292974005	31.Dec.14	31.Mar.15	MF1S5031XDUD/V1
	MF1S5037DUA	935292982005	31.Dec.14	31.Mar.15	MF1S5031XDUD/V1
	MF1S5037DUG	935292981005	31.Dec.14	31.Mar.15	MF1S5031XDUD/V1
MF1S7035DA4	935292972118	31.Dec.14	31.Mar.15	MF1S7030XDA4/V1	
MF1S7035DUB	935292977005	31.Dec.14	31.Mar.15	MF1S7031XDUD/V1	
MF1S7035DUC	935292976005	31.Dec.14	31.Mar.15	MF1S7031XDUD/V1	
DN75	June 2014				
		<a href="http://www.nxp.com/products/eol/dnNXP-DN_201406022DN.html">http://www.nxp.com/products/eol/dnNXP-DN_201406022DN.html</a>			
		<a href="http://www.nxp.com/wcm_documents/products/eol/NXP-DN_201406022DN.pdf">http://www.nxp.com/wcm_documents/products/eol/NXP-DN_201406022DN.pdf</a>			
	MF1S5031XDUD	935293792005	31.Dec.14	30.Jun.15	MF1S5031XDUD/V1
	MF1S5001XDUD	935293802005	31.Dec.14	30.Jun.15	MF1S5001XDUD/V1
	MF1S2031XDUD	935293804005	31.Dec.14	30.Jun.15	MF1S2031XDUD/V1
	MF1S7001XDUD	935293805005	31.Dec.14	30.Jun.15	MF1S7001XDUD/V1
	MF1S7031XDUD	935293806005	31.Dec.14	30.Jun.15	MF1S7031XDUD/V1
	MF1S5001XDUF	935293807005	31.Dec.14	30.Jun.15	MF1S5001XDUF/V1
	MF1S5031XDUF	935293808005	31.Dec.14	30.Jun.15	MF1S5031XDUF /V1
	MF1S2001XDUF	935293809005	31.Dec.14	30.Jun.15	MF1S2001XDUF/V1
	MF1S2031XDUF	935293811005	31.Dec.14	30.Jun.15	MF1S2031XDUF/V1
	MF1S7001XDUF	935293812005	31.Dec.14	30.Jun.15	MF1S7001XDUF/V1
	MF1S7031XDUF	935293813005	31.Dec.14	30.Jun.15	MF1S7031XDUF/V1
	MF1S5000XDA4	935293824118	31.Dec.14	30.Jun.15	MF1S5000XDA4/V1
	MF1S5030XDA4	935293825118	31.Dec.14	30.Jun.15	MF1S5030XDA4/V1
	MF1S2000XDA4	935293826118	31.Dec.14	30.Jun.15	MF1S2000XDA4/V1
	MF1S2030XDA4	935293827118	31.Dec.14	30.Jun.15	MF1S2030XDA4/V1
	MF1S7000XDA4	935293828118	31.Dec.14	30.Jun.15	MF1S7000XDA4/V1
	MF1S7030XDA4	935293829118	31.Dec.14	30.Jun.15	MF1S7030XDA4/V1
	MF1S5000XDA8	935293838118	31.Dec.14	30.Jun.15	MF1S5000XDA8/V1
	MF1S5030XDA8	935293839118	31.Dec.14	30.Jun.15	MF1S5030XDA8/V1
	MF1S2000XDA8	935293841118	31.Dec.14	30.Jun.15	MF1S2000XDA8/V1
	MF1S2030XDA8	935293842118	31.Dec.14	30.Jun.15	MF1S2030XDA8/V1
	MF1S7000XDA8	935293844118	31.Dec.14	30.Jun.15	MF1S7000XDA8/V1
	MF1S7030XDA8	935293845118	31.Dec.14	30.Jun.15	MF1S7030XDA8/V1