Microcomputer Technical Information

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		Document No.	ZBG-0	CD-06-0081		1/1
DF789234 Device Files for 78K0S/KU1+, 78K0S/KY1+, 78K0S/KA1+, 78K0S/KB1+ Upgrade		Date issued	September 15, 2006			
		Issued by	Development Tool Group Multipurpose Microcomputer Systems Division 4th Systems Operations Unit NEC Electronics Corporation			
Related	DF789234 (V3.00), Device Files for	Document		Usage restriction		
documents	78K0S/KU1+, 78K0S/KY1+,	classification		Upgrade		
	78K0S/KA1+, 78K0S/KB1+ User's			Document modification	on	
	Manual: ZUD-CD-06-0175			Other notification		

1. Target products and version

Product	Outline	Old Version	New Version
μSxx13DF789234 DF789234, device files for 78K0S/KU1+, 78K0S/KY1+,		V2.11	V3.00
	78K0S/KA1+, 78K0S/KB1+		
Product	Outline	Target Version	
μSxx17SP78K0S	SP78K0S, software package for 78K0S microcontrollers	V2.00	

Note xx indicates AB or BB.

2. Upgrade details

The major revision in DF789234 V3.00 is shown below.

Device files for the following devices have been added.
78K0S/KY1+: μPD78F9510, μPD78F9511, μPD78F9512
78K0S/KA1+: μPD78F9521, μPD78F9522
78K0S/KB1+: μPD78F9532, μPD78F9534

3. How to upgrade

Download the latest device file from the NEC Electronics website (Development Tools Download (ODS) page). After you have downloaded the file, install the device file according to the procedure described in the document posted on the same download page.

URL: <u>http://www.necel.com/micro/ods/eng</u> (English version) <u>http://www.necel.com/micro/ods/jpn</u> (Japanese version)

4. Upgrade start date

The upgraded product can be downloaded through ODS from September 26, 2006.