

# RENESAS TECHNICAL UPDATE

1753, Shimonumabe, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8668 Japan  
Renesas Electronics Corporation

Product Category	MPU/MCU		Document No.	TN-SH7-A774A/E	Rev.	1.00
Title	Discontinuance of some products including non-Pb free. (SH7606 Series, SH-Ether Series)		Information Category	Product Generation Change		
Applicable Product	HD6417606BGx100(x=NoMark/N/W) HD641771x(BP/F)(x=0/2/3) HD6417615AR(BP/F) HD6417615F HD6417616SF HD6417618RBGy100V(y= NoMark/N/W) HD6417618xBGy100(x=A/R,y= NoMark/N/W) R4S7619(0/1)x125BG(x=B/D/N/W) R4S76190x125BGV(x=B/D/N/W)	Lot No.	Reference Document	SH7606 Group Hardware Manual (REJ09B0239-0400) SH7710 Group Hardware Manual (REJ09B0079-0200) SH7712 Hardware Manual (REJ09B0269-0100) SH7713 Hardware Manual (REJ09B0288-0150) SH7615 Group Hardware Manual (REJ09B0157-0200O) SH7616 Hardware Manual (REJ09B0292-0200) SH7618 Group Hardware Manual (REJ09B0131-0600) SH7619 Group Hardware Manual (REJ09B0237-0600)		
		All lots				

We would like to inform valued customers as follows.

We are planning discontinuance (End Of Life:EOL) step by step with below list as noted, especially about non Pb free products.

Then we would like to delete the production names on our Web site step by step, but it does NOT means cease immediately their production.

-Note-

LIST of EOL products.

Table1. SH7606 Series

	Part Name	Planning	replacing goods	Note	Our web site
SH7606	HD6417606BG100	EOL after 2012	HD6417606BG100V	Non-promotion products	deletes from part name list
	HD6417606BGN100	"	HD6417606BGN100V		"
	HD6417606BGW100	"	HD6417606BGW100V		"
SH7606	HD6417606BG100V	EOL after 2012	HD6417606BG100V	Non-promotion products	"
	HD6417606BGN100V	"	HD6417606BGN100V		"
	HD6417606BGW100V	"	HD6417606BGW100V		"

Talbe 2. SH-Ether Series

	Part Name	Planning	replacing goods	Note	Our web site
SH771x	HD6417710BP	EOL after 2012	HD6417710BPV	Merge to Pb Free products	deletes from part name list
	HD6417710F	"	HD6417710FV	"	"
	HD6417712BP	"	HD6417712BPV	"	"
	HD6417712F	"	HD6417712FV	"	"
	HD6417713BP	"	HD6417713BPV	"	"
	HD6417713F	"	HD6417713FV	"	"
SH7615	HD6417615ARBP	EOL after 2012	HD6417615ARBPV	Merge to Pb Free products	"
	HD6417615ARF	Non-promotion	HD6417615ARFV	continuous production	"
	HD6417615F	Discontinuance of this old mask	HD6417615ARFV	Merge to later mask.	"
SH7616	HD6417616SF	EOL after 2012	HD6417616SFV	Merge to Pb Free products	"
SH7618	HD6417618RBG100	EOL after 2012	HD6417618ABG100V	Merge to A mask.&PbFree.	"
	HD6417618RBG100V	"	"	"	"
	HD6417618RBGN100	"	HD6417618ABGN100V	"	"
	HD6417618RBGN100V	"	"	"	"
	HD6417618RBGW100	"	HD6417618ABGW100V	"	"
	HD6417618RBGW100V	"	"	"	"
	HD6417618ABG100	"	HD6417618ABG100V	Merge to Pb Free products	"
	HD6417618ABGN100	"	HD6417618ABGN100V	"	"
	HD6417618ABGW100	"	HD6417618ABGW100V	"	"
SH7619	R4S76190B125BG	2012 EOL	R4S76191B125BGV	Merge to 2ndCut(PbFree)	"
	R4S76190D125BG	"	R4S76191D125BGV	"	"
	R4S76190N125BG	"	R4S76191N125BGV	"	"
	R4S76190W125BG	"	R4S76191W125BGV	"	"
	R4S76191B125BG	deletes from part name list	R4S76191B125BGV	non Pb free without actual production	"
	R4S76191D125BG	"	R4S76191D125BGV	"	"
	R4S76191N125BG	"	R4S76191N125BGV	"	"
	R4S76191W125BG	"	R4S76191W125BGV	"	"
	R4S76190B125BGV	2012 EOL	R4S76191B125BGV	Merge to 2ndCut(PbFree)	"
	R4S76190D125BGV	"	R4S76191D125BGV	"	"
	R4S76190N125BGV	"	R4S76191N125BGV	"	"
	R4S76190W125BGV	"	R4S76191W125BGV	"	"

- END -