

Bill Of Material

Part Name : Instrument Cluster Plant : AVV

 Costumer
 : HVN
 Date
 :14 February 2022

 Model
 : K2PJ
 Revision No
 : 5 (CN00127673)

Revision Status : SOP Ref. Docs. : K2PJ_Consolidated_BOM_MP_CN00127673_20220211

Prepared by	Prepared by	Checked by	Approved by
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Mechanical Engineer	Electrical Engineer	Dept. Head Application Engineer	Director

Line No.	Le	Level	Part Number	Description		Costumer Part Number	Costumer Part Name	_	Level	Q	ty							
No.	т г			•	BAAN Part Number Max=17			Part type		K2PJ	K2PJ	Unit	Supplier	Spec	Dimension W x H x D (mm)	Mass (gr)	CN#	Note
Max=4	0 1 2	2 3 4 5	Max=22	Max=30				7.1	Max=2	(No ABS)	(ABS)					,		
1 >	K		37100-K2P -V611-M1	METER ASSY COMB				make	0	1	0	Unit	AVV	K2PJ, Black, White back lighting, Without ABS Tell-tale	196.8 X 80.2 X 56		M-21-F2032	Change p/n due to new customer drawing release
(2)	K		37100-K2P -V711-M1	METER ASSY COMB				make	0	0	1	Unit	AVV	K2PJ, Black, White back lighting, With ABS Tell-tale	196.8 X 80.2 X 56		M-21-F2032	Change p/n due to new customer drawing release
(3)	Х		VPNYHF-10849-AE	CLUS ASY INSTR (K2PJV600)	FSNYHF010849-AE0M	37100-K2P -V611-M1	METER ASSY, COMB	make	1	1	0	Unit	AVV	K2PJ, Black, White back lighting, Without ABS Tell-tale	196.8 X 80.2 X 56		CN00127673	Upsuffixed - Customer part number updation
(4)	Х		VPNYHF-10849-BE	CLUS ASY INSTR (K2PJV700)	FSNYHF010849-BE0M	37100-K2P -V711-M1	METER ASSY, COMB	make	1	0	1	Unit	AVV	K2PJ, Black, White back lighting, With ABS Tell-tale	196.8 X 80.2 X 56		CN00127673	Upsuffixed - Customer part number updation
5	Х	x	VPNYHF-10890-AB	MSK ASY-I/CLUS	FPNYHF010890-AB0R	37610-K2P -V610-M1	CASE UPPER ASSY	make	2	1	1	pc(s)	AVV	AES, Black, anti fog	196.8 X 80.2 X 31.2		CN00126873	Upsuffixed - Customer part number updation
6		X	VP9BQF-19D543-AA	ANTI FOG COATING MATERIAL				buy	3	TBD	TBD	ml	Yamamitsu Oil	Yamamitsu Oil, Glass shut.	163.5 X 41.2 X 2			
7		х	VPMZKF-10894-AC	MSK-I/CLUS	CMMZKF010894-AC10			buy	3	1	1	pc(s)	Honoris (TBD)	AES, Black, lens clear,	196.8 X 80.2 X 31.2			Same as K45R
8	х	x	VPNYHF-10B895-AD	DI ASY-I/CLUS MN	FPNYKF10B895-AD0R	37110-K2P -V610-M1	LCD METER COMP	make	2	1	0	pc(s)	AVV	LCD Meter Comp. w/o ABS	180.6 X 71.5 X 40		CN00126873	Upsuffixed - 1. Customer part number updation 2. Upsuffixed applique part number
9	Х	x	VPNYHF-10B895-BD	DI ASY-I/CLUS MN	FPNYKF10B895-BD0R	37110-K2P -V710-M1	LCD METER COMP	make	2	0	1	pc(s)	AVV	LCD Meter Comp. with ABS	180.6 X 71.5 X 40			Upsuffixed - 1. Customer part number updation 2. Upsuffixed applique part number
10		X	VPNYHF-10D922-AB	DSPLY ASY-ELETR INSTR IND	CMNYHF10D922-AB00			buy	3	1	1	pc(s)	Dong Huan / RCL	TN Negative, Glass x2, Polarizer x2, Fpc(s), Transflective	166.5 X 45.3 X 2.6		CN00125515	Upsuffixed - FPC Terminal Edge layout modified
(1)		X	VPKYHF-10E880-AA	RET ASY-I/CLUS IND	CMKYHF10E880-AA10			buy	3	1	1	pc(s)	Vina Taiyo	Spc(s)C t0.6, MFZn2-H-K Black, include IPDm rubber spacer 10 pc(s)s	167.5 X 47.7 X 18.9	16,63	90/4MC/2021	Upsuffix due to Rubber Spacer Supplier Changed
12		x	VPNYHF-10E853-AB	APPLIQUE-I/CLUS	CMNYHF10E853-AB00			buy	3	0	1	pc(s)	Fujiname (TBD)	pc(s) sheet, Clear, t=0.5, with ABS	166.5 X 60.5 X 0.5	5,26	CN00126705	Upsuffixed - 1) Updated printing pattern Table 2) Updated QR Code revision 3) Added detail dimensions
13		x	VPNYHF-10E853-BB	APPLIQUE-I/CLUS	CMNYHF10E853-BB00			buy	3	1	0	pc(s)	Fujiname (TBD)	pc(s) sheet, Clear, t=0.5, without ABS	166.5 X 60.5 X 0.5		CN00126705	Upsuffixed - 1) Updated printing pattern Table 2) Updated OR Code revision 3) Added detail dimensions
14		X	VPGZKF-10B978-AA	PLT-I/CLUS IND MTNG	CMGZKF10B978-AA20			buy	3	1	1	pc(s)	Hanoi Plastic	PP-T40, White	180.6 X 71.6 X 18.1	33,2		Back to original PN due to no issue
15		X	VPGZKF-17C265-AA	RET-ODOM RST CONTR KB	CMGZKF17C265-AA10			buy	3	2	2	pc(s)	Honoris	PP-T40, White	Ø6 X L11.3	0,2		
16		X	VPGZKF-17A381-AA	KB-ODOM RST CONTR	CMGZKF17A381-AA20			buy	3	1	1	pc(s)	First Rubber	EPDM, Black, Hardness IRHD 50±5%	40 X 14.2 X 8	1,22		Change level due to BOM structure change
17		X	VPNYHF-15K520-AC	PWBA WITH SOFTWARE NON ABS	CMNYHF15K520-AC00			make	3	1	0	pc(s)	AVI	Without ABS Tell-tale	177 x 68.4 x 27.5 mm	46,15	CN00125515	Upsuffixed due to PWBA change
18	T	X	VPNYHF-15K520-BC	PWBA WITH SOFTWARE ABS	CMNYHF15K520-BC00			make	3	0	1	pc(s)	AVI	With ABS Tell-tale	177 x 68.4 x 27.5 mm		CN00125515	Upsuffixed due to PWBA change
19	Ħ	X	VPNYHF-18B968-AE	LBL-RADO RECV IDENT	-			make	3	1	0	pc(s)	Thanh dat	Cust. P/N: 37100-K2P -V611-M1 VPN: VPNYHF-10849-AE Model No: V6	60x15			Upsuffixed - Customer part number updation
(20)		X	VPNYHF-18B968-BE	LBL-RADO RECV IDENT	-			make	3	0	1	pc(s)	Thanh dat	Cust. P/N: 37100-K2P -V711-M1 VPN: VPNYHF-10849-BE Model No: V7	60x15			Upsuffixed - Customer part number updation
21	Х	X	VPKYHF-10A894-BB	CVR ASY-I/CLUS OPG	FPKYHF10A894-BB0R	37620-K2P -V610-M1	CASE UNDER ASSY	make	2	1	1	pc(s)	AVV	-	196.5 X 79.8 X 31.3	71,24	CN00126873	Upsuffixed - Customer part number updation
22		X	VPGZKF-10A949-AA	GSKT-I/CLUS	CMGZKF10A949-AA20			buy	3	1	1	pc(s)	First Rubber	EPDM, Black, Hardness IRHD 40±5%	Ø1.8 X L460	1,63		
23		X	VPKYHF-10A855-BA	CVR-I/CLUS HSG	CMKYHF10A855-BA00			buy	3	1	1	pc(s)	Hanoi Plastic	AES, Black, without ABS Marking	196.5 X 79.8 X 31.3	60,9	CN00125217	Change p/n due to ABS Engraving removal
24		X	VPGZKF-19N551-AA	FLTR-VEN AIR	CMGZKF19N551-AA10			buy	3	4	4	pc(s)	Nitto Denko	NITTO DENKO TEMISH, Black, DS tape :NITTO #5015	Ø12 X 0.6 X 0.15			
25	Х	X	VPDZ4F-19G406-AA	SCREW -PTB 3X14 3U	CMDZ4F19G406-AA10	90314-KVS -F220-M2	SCREW TAPING 3X14	buy	2	6	6	pc(s)	Vietnam Wacoh	SAE 1018/ SWRCH 18A	M3X14MM			
NOTE : AI	L. Revi	vision Chane	e due to Visteon Change will r	refer to Change Number (CN Number)														

NOTE : ALL Revision Change due to Visteon Change will refer to Change Number (CN Number

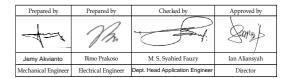
Bill Of Material

Astra Visteon

Part Name : PWBA Customer : AVV Model : K2PJ : SOP Revision Status

Date : 14 February 2022 Revision No

:5 (CN00127673) : K2PJ_Consolidated_BOM_MP_CN00127673_20220211 Ref. Docs.



Line		Level	Part Number	BAAN Part Number	Description	Part	Level		Qty	Unit	Spec	Packing	CN#	Change Description	Maker	MPN
No.		3 4 5 6	VPNYHF-15K520-AC	CMNYHF15K520-AC00	PWBA WITH SOFTWARE NON ABS	Type make	2000.	ABS	Non ABS		Without ABS Tell-tale	rucking	CN00125515	enange bescription	Munci	
2			VPNYHF-15K520-AC VPNYHF-15K520-BC	CMNYHF15K520-AC00	PWBA WITH SOFTWARE NON ABS PWBA WITH SOFTWARE ABS	make	3	1	1	pc(s)	With ABS Tell-tale With ABS Tell-tale		CN00125515			Upsuffixed due to PWBA change
3		X	VPNYHF-15K520-BC VPNYHF-15K520-AC	SSNYHF15K520-BC00	PWBA WITH SOFTWARE ABS PWBA WITH SOFTWARE NON ABS	make	4	1	1	pc(s)	With ABS Tell-tale Without ABS Tell-tale		CN00125515 CN00125515			Upsuffixed due to PWBA change Upsuffixed due to PWBA change
4	+	X	VPNYHF-15K520-BC	SSNYHF15K520-BC0E	PWBA WITH SOFTWARE ABS	make	4	1	-	pc(s)	With ABS Tell-tale		CN00125515			Upsuffixed due to PWBA change
5		X X	SWD100-26230-004R01		ROM FILE	Ref	5	Ref	Ref	Ref	Version 01.10.01					Issue fixed from K56R SW
6			SWD100-26230-004N01		NVM FILE	Ref	5	Ref	Ref	Ref	Version 01.10.01					
7		х	VPNYHF-14B115-AC	SSNYHF14B115-AC0E	BD ASY PRNT WIR K2PJ NON ABS	make	5	0	1	pc(s)	Without ABS Tell-tale		CN00125515			
8		х	VPNYHF-14B115-BC	SSNYHF14B115-BC0E	BD ASY PRNT WIR K2PJ ABS	make	5	1	0	pc(s)	With ABS Tell-tale		CN00125515			
9			VPNYHF-14A608-AB	CMNYHF14A608-AB00	BD-PRNT WIR (PWB26033)	buy	6	1	1	pc(s)	FR-4, Double layer , t=1.6, OSP, 194 x 250 mm			Revise to correct VPN due to typo	KINYIP	PWB26033
10		х		CODIMKLBLBNK-0358	Label Blank (8x8)mm	buy	6	1,5	1,5	pc(s)					Prolabel	8x8 mm
11	+	-	AVI-0001378	COIDMKRIBFAC-1743	Ribbon Face Out	buy	6	16,5	16,5	mm					Kahar Duta Sarana	Ribbon Face Out
12	+		AVI-0003157	CODICHSOLIND-1110	Solder Paste SAC 305 Indium 89 HFA	buy	6	1,5	1,5	gram					Indium	89 HFA
14	+		AVI-0001265	CODICHLEADBA-1108	Lead Free Bar 96.5 Sn/3 Ag/0.5 Cu	buy	6	0,2	0,2	gram ml					Alpha Metal Tamura	SAC (96.5 Sn/3 Ag/0.5 Cu) EC-19S-10
15	+		AVI-0001272 AVI-0002101	CODICHLFTS10-0354 CODICHCEMEDI-1109	Flux Tamura EC-19S-10 Cemedine Super X No.8008	buy	6	0,0704	0,0704	ml					Cemedine	SuperX8008
16			AVI-0004789	CODIOTSHINET-2113	ROHS Conformal Coating Shinetsu KE-3423	buy	6	1	1	gram					ShinEtsu	KE-3423
17			DCG00100-AB	CE00DCG00100-AB00	CONN-,FFC - ZIF,50,Right Angle,Surface Mount	buy	6	1	1	pc(s)		Reel			IRISO	IMSA-9686S-50Y801
18			P100009BFDZCAD	CEP100009BFD-ZCAD	RES-TF,0R,,,,155.0C,0603	buy	6	3	3	pc(s)		Reel			KAMAYA	RMC1/16JPTP
19			P100009BFFZAAE	CEP100009BFF-ZAAE	RES-TF,0R,,,,155.0C,1206	buy	6	1 4	1 5	pc(s)		Reel			KAMAYA KAMAYA	RMC1/8JPTP
20	++	X	P110035BFDMCAD P110035BFNMDAB	CEP110035BFD-MCAD CEP110035BFN-MDAB	RES-TF,1,0000k,5,0000%,100,000mW,200ppm/C,155,000C,0603 RES-TF,1,0000k,5,0000%,250,000mW,200ppm/C,125,000C,0804-ARRAY	buy	6	11	11	pc(s) pc(s)		Reel			KAMAYA	RMC1/16-102JTP RACA104D102JCTH
22		X	P110045BFDMCAD	CEP110045BFD-MCAD	RES-TF,10,0000k,5,0000%,100,000mW,200ppm/C,155,000C,0603	buy	6	9	9	pc(s)		Reel			KAMAYA	RMC1/16-103JTP
23	廿		P110045BFEMAAC	CEP110045BFE-MAAC	RES-TF,10,0000k,5,0000%,125,000mW,200ppm/C,155,000C,0805	buy	6	3	3	pc(s)		Reel			KAMAYA	RMC1/10-103JTP
24	$\perp T$	X	P110047BFETAAC	CEP110047BFE-TAAC	RES-TF,10,0000k,0,5000%,125,000mW,50ppm/C,125,000C,0805	buy	6	2	2	pc(s)		Reel			KAMAYA	RGC1/10C1002DTP
25	44		P110055BFEMCAD	CEP110055BFE-MCAD	RES-TF,100k,5%,100.0mW,200.0,155.0C,0603	buy	6	1	1	pc(s)		Reel			KAMAYA	RMC1/16-104JTP
26 27	+		P112033BFFNAAE P112035BFJMAAE	CEP112033BFF-NAAE CEP112035BFJ-MAAE	RES-TF,1.2k,1%,250.0mW,100.0,155.0C,1206 RES-TF.1.2k.5%,250.0mW,200.0.155.0C,1206	buy	6	7	7	pc(s)		Reel Reel			KAMAYA KAMAYA	RMC1/8K1201FTP RMC1/8-122ITP
28	+		P115013BFFNAAE	CEP112035BFJ-MAAE CEP115013BFF-NAAE	RES-TF,1.2k,5%,250.0mW,200.0,155.0C,1206 RES-TF,15R,1%,250.0mW,100.0,155.0C,1206	buy	6	0	1	pc(s)		Reel			KAMAYA KAMAYA	RMC1/8-122JTP RMC1/8K15R0FTP
29	+		P115035BFDMCAD	CEP115035BFD-MCAD	RES-TF,1.5k,5%,100.0mW,200.0,155.0C,0603	buy	6	0	1	pc(s)		Reel			KAMAYA	RMC1/16-152JTP
30		X	P116035BFJMAAE	CEP116035BFJ-MAAE	RES-TF,1.6k,5%,250.0mW,200.0,155.0C,1206	buy	6	12	12	pc(s)		Reel			KAMAYA	RMC1/8-162JTP
31		Х	P120035BFDMCAD	CEP120035BFD-MCAD	RES-TF,2k,5%,100.0mW,200.0,155.0C,0603	buy	6	3	4	pc(s)		Reel			KAMAYA	RMC1/16-202JTP
32 33	+		P120045BFFMAAE P122035BFEMAAC	CEP120045BFF-MAAE CEP122035BFE-MAAC	RES-TF,20k,5%,250.0mW,200.0,155.0C,1206	buy	6	2	2	pc(s)		Reel Reel			KAMAYA KAMAYA	RMC1/8-203JTP RMC1/10-222JTP
33	+	X	P122035BFIMAAC P122035BFJMAAE	CEP122035BFJ-MAAE	RES-TF,2,2000k,5,0000%,125,000mW,200ppm/C,155,000C,0805 RES-TF,2,2000k,5,0000%,250,000mW,200ppm/C,155,000C,1206	buy	6	2	2	pc(s) pc(s)		Reel			KAMAYA	RMC1/8-222JTP
35	\pm	X	P124035BFDMCAD	CEP124035BFD-MCAD	RES-TF,2.4k,5%,100.0mW,200.0,155.0C,0603	buy	6	2	2	pc(s)		Reel			KAMAYA	RMC1/16-242JTP
36			P127035BFJMAAE	CEP127035BFJ-MAAE	RES-TF,2.7k,5%,250.0mW,200.0,155.0C,1206	buy	6	2	2	pc(s)		Reel			KAMAYA	RMC1/8-272JTP
37			P130035BFFMAAE	CEP130035BFF-MAAE	RES-TF,3k,5%,250.0mW,200.0,155.0C,1206	buy	6	3	3	pc(s)		Reel			KAMAYA	RMC1/8-302JTP
38	+		P130045BFEMAAC	CEP130045BFE-MAAC	RES-TF,30,0000k,5,0000%,125,000mW,200ppm/C,155,000C,0805	buy	6	1	1	pc(s)		Reel			KAMAYA	RMC1/10-303JTP
39 40	+		P130147BFETAAC P133035BFDMCAD	CEP130147BFE-TAAC CEP133035BFD-MCAD	RES-TF,30,1000k,0,5000%,125,000mW,50ppm/C,125,000C,0805 RES-TF.3.3k.5%.100.0mW.200.0.155.0C.0603	buy	6	2	1	pc(s) pc(s)		Reel Reel			KAMAYA KAMAYA	RGC1/10C3012DTP RMC1/16-332JTP
41		X	P133035BFFMAAE	CEP133035BFF-MAAE	RES-TF,3.3k,5%,250.0mW,200.0,155.0C,1206	buy	6	6	5	pc(s)		Reel			KAMAYA	RMC1/8-332JTP
42		X	P147035BFDMCAD	CEP147035BFD-MCAD	RES-TF,4,7000k,5,0000%,100,000mW,200ppm/C,155,000C,0603	buy	6	13	14	pc(s)		Reel			KAMAYA	RMC1/16-472JTP
43			P151045BFDMCAD	CEP151045BFD-MCAD	RES-TF,51k,5%,100.0mW,200.0,155.0C,0603	buy	6	9	9	pc(s)		Reel			KAMAYA	RMC1/16-513JTP
44	+		P156025BFEMAAC P175025BFDMCAD	CEP156025BFE-MAAC CEP175025BED-MCAD	RES-TF,560,0000R,5,0000%,125,000mW,200ppm/C,155,000C,0805 RES-TF.750R.5%.100.0mW.200.0.155.0C.0603	buy	6	7	6	pc(s)		Reel			KAMAYA KAMAYA	RMC1/10-561JTP
45	+		P175025BFDIVICAD P182025BFJMAAE	CEP175025BFD-MCAD	RES-TF,750R,5%,100.0mW,200.0,155.0C,0603 RES-TF,820R,5%,250.0mW,200.0,155.0C,1206	buy	6	6	6	pc(s) pc(s)		Reel			KAMAYA KAMAYA	RMC1/16-751JTP RMC1/8-821JTP
47			P182025BFFMAAE	CEP182025BFF-MAAE	RES-TF,820R,5%,250.0mW,200.0,155.0C,1206	buy	6	Alt	Alt	pc(s)		Reel			KAMAYA	RMC1/8-821JTP
48		X	P210247BFKAAAD	CEP210247BFK-AAAD	CAP-CERM,1,000NF,10,0000%,50,000V,X7R,,0402	buy	6	5	5	pc(s)		Reel			TAIYO	UMK105 B7102KVHF
49			P210268BFJA003	CEP210268BFJ-A003	CAP-CERM,1NF,20%,100V,C0G,Spk Dis,0805	buy	6	10	11	pc(s)		Reel			KEMET	C0805C102M1GAC 3099
50 51	+	X	P210347BFKAAAD P210367BFKAFAB	CEP210347BFK-AAAD CEP210367BFK-AFAB	CAP-CERM,10,000NF,10,0000%,50,000V,X7R,,0402 CAP-CERM,10,000NF,10,0000%,100,000V,X7R-FLEX,Poly Term,0805	buy	6	33	32 12	pc(s)		Reel Reel			TAIYO AVX	UMK105 B7103KVHF 08051C103K4Z2A
52	+	X	P210367BFKAFAB P210446BFKAABA	CEP210367BFK-AFAB CEP210446BFK-AABA	CAP-CERM.100.000NF.5.0000%.50.000V.X7R-FLEX,POIV Term,0805	buy	6	12 5	7	pc(s)		Reel			KAMAYA	08051C103K4ZZA MT18B104J500CT
53	+		P210467BFKAFAB	CEP210467BFK-AFAB	CAP-CERM,100,000NF,10,0000%,100,000V,X7R-FLEX,Poly Term,0805	buy	6	5	5	pc(s)		Reel			TAIYO	HMJ212BB7104KGHT
54		Х	P210537BFKAABA	CEP210537BFK-AABA	CAP-CERM,1,000uF,10,0000%,25,000V,X7R,,0603	buy	6	1	1	pc(s)		Reel			TDK	C1608X7R1E105KT0Y0N
55			P222608BFKEABB	CEP222608BFK-EABB	CAP-CERM,22,000uF,20,0000%,6,300V,X5R,,0805	buy	6	2	2	pc(s)		Reel			TAIYO	JMK212BBJ226MGHT
56 57	+		K222608BFKEABB P247247BFKAAAD	CEK222608BFK-EABB CEP247247BFK-AAAD	CAP-CERM,22,000uF,20,0000%,6,300V,X5R,,0805 CAP-CERM,4,700NF,10,0000%,50,000V,X7R,,0402	buy	6	Alt 2	Alt	pc(s) pc(s)		Reel Reel			TAIYO TAIYO	JMK212BBJ226MGHT UMK105 B7472KVHF
58	+		P247347BFKAAAD	CEP247247BFK-AAAD	CAP-CERM,47,000NF,10,0000%,50,000V,X7R,,0402 CAP-CERM,47,000NF,10,0000%,50,000V,X7R,,0402	buy	6	1	1	pc(s)		Reel			TAIYO	UMK105B7473KVHF
59	士厂		P28094ABFJAAAD	CEP28094ABFJ-AAAD	CAP-CERM,8PF,1.25%,50V,COG,,0402	buy	6	1	1	pc(s)		Reel			MURATA	GCM1555C1H8R0BA16D
60			P29094BBFJAAAD	CEP29094BBFJ-AAAD	CAP-CERM,9PF,0.56%,50V,COG,,0402	buy	6	1	1	pc(s)		Reel			MURATA	GCM1555C1H9R0WA16D
61	44	X	P410162CFCC004	CEP410162CFC-C004	CAP-ALUM,100uF,20%,35V,,105.0C,SMD	buy	6	2	2	pc(s)		Reel			NICHICON	UWT1V101MCL1GS
62	+		P513000CFBAX00 P522001BFABX00	CEP513000CFB-AX00 CEP522001BEA-BX00	DIOD-RECT,1kV,1A,1.8us,SMA DIOD-SGNL.200.000V.200.000mA.SOT-23	buy	6	1	1	pc(s) pc(s)		Reel			VISHAY NEXPERIA	S1MHE3_A/I BAS21.215
64	+	X	P5220018FAAX00	CEP5220018FA-BX00	DIOD-SGNC,200,000V,250,000HIA,SO1-25 DIOD-RECT,200V,250mA,50ns,SOD323	buy	6	3	3	pc(s)		Reel			NEXPERIA	BAS321,215 BAS321,115
65	\top		P530002BFAEX00	CEP530002BFA-EX00	DIOD-ZENER,3.3,5,SOD123	buy	6	1	1	pc(s)		Reel			ONSEMI	MMSZ4684T1G
66		Х	P540004BFAEX00	CEP540004BFA-EX00	DIOD-ZENER,4.7,5,SOD123	buy	6	1	0	pc(s)		Reel			ONSEMI	SZMMSZ4688T1G
67		Х	P542004BFAAX00	CEP542004BFA-AX00	DIOD-RECT,400,000V,1,000A,1,800us,PSM	buy	6	9	9	pc(s)		Reel			SURGE	AGS1G-7
68 69	+		P542054BFBA000 P611002BFBBX00	CEP542054BFB-A000 CEP611002BFB-BX00	DIOD-RECT,400V,700mA,,PMDU XSTR-BP,P,80,000V,500,000mA,SOT-23	buy	6	1 6	7	pc(s) pc(s)		Reel Reel			ROHM NEXPERIA	RR264MM-400TFTR PMBTA56,215
70	+		P611002BFCBAHA	CEP611002BFC-BAHA	XSTR-BP,PNP,-80,000V,-1,000A,SOT-89	buy	6	0	1	pc(s)		Reel			NEXPERIA NEXPERIA	BCX53-10TX
71	11		P611006BFBAX00	CEP611006BFB-AX00	XSTR-BP,N-Channel,80V,500mA,SOT-23	buy	6	5	4	pc(s)		Reel			NEXPERIA	PMBTA06,215
72		X	P670009BFAAX00	CEP670009BFA-AX00	XSTR-BP,N-Channel,45,000V,100,000mA,SOT363	buy	6	0	1	pc(s)		Reel			NEXPERIA	BC847BS,115
73	$\perp \!\!\! \perp$	X	P701156CFFC000	CEP701156CFF-C000	IC-REG,VR_LIN,MSOP	buy	6	1	1	pc(s)		Reel			TI	TPS7A6650QDGNRQ1
74 75	+	X	P7605670FLC000	CEP7605670FL-C000	IC-PROC,16bit-MCU,LQFP	buy	6	Alt	Alt	pc(s)		Tray		Add Alternate MCU	RENESAS	R5F10DMFLFB#H2G
75 76	+		P7606190FL0000 P770056CFNC000	CEP7606190FL-0000 CEP770056CFN-C000	IC-PROC,, IC-MEM.EEPROM.TSSOP	buy	6	1	1	pc(s) pc(s)		Tray Reel		Revise to correct VPN	RENESAS ST MICRO	R5F10DMFCLFB#12G M24C04-DRDW3TP/K
77	+	x	PCB00412-AA	CE00PCB00412-AA00	CONN-,I/O - Thru Hole Headers,24,Vertical,Thru hole	buy	6	1	1	pc(s)		Reel			IRISO	IMSA-9937B-24Z900
78	ш		PE12037BFA31AA	CEPE12037BFA-31AA	DIOD-LED,RED,P-LCC-2	buy	6	1	1	pc(s)		Reel			OSRAM	LST676-R1S1-1-Z (Q65110A2152)
79		Х	PE18001CFA3100	CEPE18001CFA-3100	DIOD-LED,AMBER,P-LCC-2	buy	6	3	2	pc(s)		Reel			OSRAM	LYT676-S1T1-35 (Q65110A3818)
80		x	PE23007BFA3400	CEPE23007BFA-3400	DIOD-LED,WHITE,	buy	6	6	6	pc(s)		Reel			NICHIA	NSSW146AT-F20-
81	+	Y	PE32001BFA3200	CEPE32001BFA-3200	DIOD-LED,GREEN,SMD	buy	6	2	2	pc(s)		Reel			NICHIA	Cd2000,Cd2400,Cd2880,Cd3440 NHSG146AT-G-Cd300,Cd360
	+		PE71017BFA3200	CEPE71017BFA-3200	DIOD-LED,BLUE,(),(),SMD	buy	6	1	1	pc(s)		Reel			NICHIA	NHSB146AT-W-Cd75,Cd90,Cd105
													•	•		

Line		Level		Part Number	BAAN Part Number	Description	Part	Lavel		Qty	Unit	Spec Packin	ina C	N#	Change Description	Maker	MPN
No.	0 1	2 3 4	4 5 (6 Part Number	Part Number BAAN Part Number Description		Type	Level	ABS	Non ABS	Onit	Spec Packin	ing C	IV#	Change Description	Widker	WIFN
83		TT	1	X VPEBQF-0857-BA	CMEBQF000857-BA00	SWITCH TACT	buy	6	2	2	pc(s)	Reel	el			PANASONIC	EVQPLH915
85			1 12		CEPR35023BFG-1000	RESON-XTAL,32.768kHz,10ppm,FU - Fundamental Mode,SMD	buy	6	1	1	pc(s)	Reel	el			NDK	EXS00A-MU00929
86			1 1	X PR80047BFH1AEJ	CEPR80047BFH-1AEJ	RESON-CERM,8MHz,0.5%,FU - Fundamental Mode,CSTNE	buy	6	1	1	pc(s)	Reel	el			MURATA	CSTNE8M00G55A000R0
87			1 13	X PV000020FDK000	CEPV000020FD-K000	RES-VAR,50,0J,16,000V,43,0V,125,000C,14MM DISK	buy	6	1	1	pc(s)	Reel	el			TDK	B72214S1140K561
88				X VPEBQF-0857-BA	CMEBQF000857-BA00	SWITCH TACT	buy	6	2	2	pc(s)	Reel	el			PANASONIC	EVQPLH915
89			1		CMBZRF13N203-AA00	SCREW BTP 3X6 3U (NITTO SEIKO)	buy	6	2	2	pc(s)	Reel	el			Nitto	3X6 3U
				•		•			214	215		-		•		•	-

NOTE :ALL Revision Change due to Visteon Change will refer to Change Number (CN Number) : change

				Revision History	
Date	Revision no.	CN	CDSID	Description of	change
01-Apr-21	0		jakviant	Initial release	
				VPNYHF-15K520-AA => VPNYHF-15K520-AB	Upper suffix due for PWBA
				VPNYHF-15K520-BA => VPNYHF-15K520-BB	Upper suffix due for PWBA
			bprakoso	VPNYHF-14B115-AB => VPNYHF-15K520-AB	Upper suffix due for PWBA
				VPNYHF-14B115-BB => VPNYHF-15K520-BB	Upper suffix due for PWBA
				2019_Honda_K56R_01.09.01 => Version 01.10.01	Change SW version
				P7605670FLC000 => P7605670FLC001	Change MCU VPN
				37100-K2PJ-V600 => 37100-K2PJ-V611-M1	Update due to customer dwg
				37100-K2PJ-V700 => 37100-K2PJ-V711-M1	Update due to customer dwg
				37110-K2PJ-V600 => 37110-K2PJ-V610-M1	Update due to customer dwg
04-Jun-21	1			37110-K2PJ-V700 => 37110-K2PJ-V710-M1	Update due to customer dwg
	·			37620-K45 -NL10-M1 => 37620-K2PJ-V610-M1	Change p/n due to customer dwg
				VPNYHF-10849-AA => VPNYHF-10849-AB	Update due to customer dwg
				VPNYHF-10849-BA => VPNYHF-10849-BB	Update due to customer dwg
			zfiras	VPNYHF-10B895-AA => VPNYHF-10B895-AB	Update due to customer dwg
				VPNYHF-10B895-BA => VPNYHF-10B895-BB	Update due to customer dwg
				VPNYHF-10D922-AA => VPNYHF-10D922-AB	FPC Terminal Edge layout modified
				VPKYHF-10A894-AA => VPKYHF-10A894-BA	ABS Engraving removal
				VPKYHF-10A855-AB => VPKYHF-10A855-BA	ABS Engraving removal
				VPNYHF-18B968-AA => VPNYHF-18B968-AB	Update due to customer dwg
				VPNYHF-18B968-BA => VPNYHF-18B968-BB	Update due to customer dwg
10-Jun-21				Add Maker and MPN on EBOM	Update due to new information
07-Jul-21	1,1	CN00124301	bprakoso	New software reference	
	,		.,	Add alternate commonize current VPN	
				37100-K2PJ-V611-M1 => 37100-K2PJ-V612-M1	update new dwg cust
				37100-K2PJ-V711-M1 => 37100-K2PJ-V712-M1	update new dwg cust
			jakviant	FPMZKF010890-AA0M	new mask k2pj
			jakviarit	FPNYKF10B895-AC0R	upsuffix due to new pwba+sw
				FPNYKF10B895-BC0R	upsuffix due to new pwba+sw
				CMGZKF10B978-AB20 => CMGZKF10B978-AA20	Related back to original PN due to no issue
05-Aug	2	CN00125515		VPNYHF-14A605-AB => VPNYHF-14A608-AB	Change VPN due to typo
007.09	_	0.100.200.0		SWD100-26230-004R01	New Software version
				SWD100-26230-004N01	New Software version
			bprakoso	VPNYHF-14B115-AB => VPNYHF-14B115-AC	update suffix due to MCU VPN change
			рргаково	VPNYHF-14B115-BB => VPNYHF-14B115-BC	update suffix due to MCU VPN change
				VPNYHF-15K520-BB => VPNYHF-15K520-BC	update suffix due to MCU VPN change
				VPNYHF-15K520-AB => VPNYHF-15K520-AC	update suffix due to MCU VPN change
				P7605670FLC001 => P760619DFL0000	Revise to correct VPN
11-Oct-21	3,1	CN00125515	bprakoso	Add Alternate part for MCU	
1 1-OCI-2 I	٥, ١	ONUU 1200 10	ъргакозо	P7605670FLC000 (IC-PROC,16bit-MCU,LQFP)	
			harelises	Change State	
			bprakoso	PP Event => Mass Production	
				Update Customer PN due to new drawing MP M21-F1627	
ı	1	ı ı		Transfer and the first and the	

				37100-K2PJ-V612-M1	=> 37100-K2P -V610-M1							
				37100-K2PJ-V712-M1	=> 37100-K2P -V710-M1							
				Up suffix Cluster PN due to customer new dwg								
				VPNYHF-10849-AC	=> VPNYHF-10849-AD	FSNYHF010849-AC0M => FSNYHF010849-AD0M						
				VPNYHF-10849-BC	=> VPNYHF-10849-BD	FSNYHF010849-BC0M => FSNYHF010849-BD0M						
				Up suffix MSK ASY-I/CLUS due t	o customer new dwg							
				37610-K2PJ-V610-M1	=> 37610-K2P -V610-M1							
02 Nov 21	REV4	CN100400070		VPNYHF-10890-AA	=> VPNYHF-10890-AB	FPNYHF010890-AA0R => FPNYHF010890-AB0R						
03-Nov-21	KEV4	CN00126873	jakviant	Up suffix DI ASY-I/CLUS MN due	e to customer new dwg							
				37110-K2PJ-V610-M1	37110-K2P -V610-M1							
				37110-K2PJ-V710-M1	37110-K2P -V710-M1							
				VPNYHF-10B895-AC	=> VPNYHF-10B895-AD	FPNYKF10B895-AC0R => FPNYKF10B895-AD0R						
				VPNYHF-10B895-BC	=> VPNYHF-10B895-BD	FPNYKF10B895-BC0R => FPNYKF10B895-BD0R						
				Up suffix APPLIQUE-I/CLUS for i	internal drawing updte							
				VPNYHF-10E853-AA	=> VPNYHF-10E853-AB	CMNYHF10E853-AA00 => CMNYHF10E853-AB00						
				VPNYHF-10E853-BA	=> VPNYHF-10E853-BB	CMNYHF10E853-BA00 => CMNYHF10E853-BB00						
				Up suffix CVR ASY-I/CLUS OPG								
				37620-K2PJ-V610-M1	=> 37620-K2P -V610-M1							
				VPKYHF-10A894-BB	=> VPKYHF-10A894-BB	FPKYHF10A894-BA0R => FPKYHF10A894-BB0R						
16-Nov-21	Rev 4.1	CN00126873	jakviant	Update reference document								
10-1104-21	1167 4.1	CN00120073	jakviarit	(Draft) K2PJ_Consolidated_	BOM_PP1-2_CN00125515_2021xxxx	=> K2PJ_Consolidated_BOM_MP_CN00126873_20211111						
				Up-Suffix for RET ASY-I/CLUS IN	ND ND							
				CMKYHF10E880-AA00	=> CMKYHF10E880-AA10							
				Up-Suffix METER ASSY COMB of	due to New Customer Drawing Release	d						
				37100-K2P -V610-M1	=> 37100-K2P -V611-M1							
14-Feb-22	5	90/4MC/2021	JAKVIANT	37100-K2P -V710-M1	=> 37100-K2P -V711-M1							
1410022	3	CN00127673	JAKVIANT	VPNYHF-10849-AD	=> VPNYHF-10849-AE	FSNYHF010849-AD0M => FSNYHF010849-AE0M						
				VPNYHF-10849-BD	=> VPNYHF-10849-BE	FSNYHF010849-BD0M => FSNYHF010849-BE0M						
				Up-Suffix LABEL due to New Cus	stomer Drawing Released							
				VPNYHF-18B968-AD	=> VPNYHF-18B968-AE							
				VPNYHF-18B968-BD	=> VPNYHF-18B968-BE							