

# Integrated Circuits

Part No.	MFG	1-24	25-99	100-999	Other	Part No.	MFG	1-24	25-99	100-999	Other
HSP 45102PC-40	HARR	15.160	15.160	15.160		HEF 4519BTD	PHIL	0.400 A	0.330 AC	0.290 E	
HSP 45102PI-33	HARR	14.550	14.550	14.550		HEF 4519BTD-T	PHIL	0.290 A			
HSP 45102PI-40	HARR	17.470	17.470	17.470		PPA 451ASD	PHIL	150.000 A			
HSP 45102SC-33	HARR	12.120	12.120	12.120		LF 451CM	NSC	0.780	0.630	0.530	
HSP 45102SC-3396	HARR	12.170	12.170	12.170		PPA 451SD	PHIL	150.000 A			
HSP 45102SC-40	HARR	15.160	15.160	15.160		IRF 452	HARR	7.440	7.440	6.960	
HSP 45102SI-33	HARR	14.550	14.550	14.550		IRFP 452	HARR	6.050	6.050	5.030	
HSP 45102SI-40	HARR	17.470	17.470	17.470		BUK 452-100A	PHIL	1.030 A	0.762 D		
HSP 45106GC-25	HARR	58.620	58.620	58.620		BUK 452-100B	PHIL	0.943 A	0.698 D		
HSP 45106GC-33	HARR	70.340	70.340	70.340		BUK 452-60A	PHIL	0.915 A	0.677 D		
HSP 45106GM-25/883	HARR	88.070	88.070	88.070		BUK 452-60B	PHIL	0.800 A	0.593 D		
HSP 45106JC-25	HARR	23.340	23.340	23.340		CD 4520BCN	NSC	0.740	0.740	0.630 AC	0.510 AL
HSP 45106JC-2596	HARR	23.390	23.390	23.390		CD 4520BE	HARR	0.600	0.500	0.460	
HSP 45106JC-33	HARR	28.000	28.000	28.000		CD 4520BF	HARR	2.017	1.705	1.569	
CD 4510BCN	NSC	0.840	0.840	0.720 AC	0.590 AL	CD 4520BF3A	HARR	3.483	2.942	2.709	
CD 4510BE	HARR	0.660	0.560	0.510		CD 4520BMJ/883	NSC	2.580	2.070	1.720	
HEF 4510BPN	PHIL	0.600 A	0.500 AC	0.430 E		CD 4520BMW/883	NSC	16.100	12.900	10.800	
HEF 4510BTD	PHIL	0.600 A	0.500 AC	0.430 E		HEF 4520BPN	PHIL	0.540 A	0.450 AC	0.390 E	
HEF 4510BTD-T	PHIL	0.430 A				HEF 4520BTD	PHIL	0.540 A	0.450 AC	0.390 E	
TDA 4510N	PHIL	4.090 A	2.960 AC	2.800 E		HEF 4520BTD-T	PHIL	0.390 A			
HFBR 4511	HP	0.500 A	0.400 D			HFBR 4521	HP	2.000 I	1.850 AL	1.750 AO	
HSP 45116-DB	HARR	200.000				CD 4521BE	HARR	1.070	0.910	0.830	
HSP 45116AVC-52	HARR	132.050	132.050	112.570		HEF 4521BPN	PHIL	0.680 A	0.570 AC	0.490 E	
HSP 45116DB-EVAL	HARR	200.000				HEF 4521BTD	PHIL	0.680 A	0.570 AC	0.490 E	
HSP 45116GC-15	HARR	133.780	133.780	133.780		HEF 4521BTD-T	PHIL	0.490 A			
HSP 45116GC-25	HARR	160.530	160.530	160.530		HFBR 4522	HP	30.000 F			
HSP 45116GC-33	HARR	200.670	200.670	200.670		CD 4522BCN	NSC	1.050	1.050	0.900 AC	0.740 AL
HSP 45116GI-15	HARR	167.230	167.230	167.230		CD 4522BE	HARR	0.820	0.690	0.630	
HSP 45116GI-25	HARR	209.040	209.040	209.040		HEF 4522BPN	PHIL	0.580 A	0.480 AC	0.410 E	
HSP 45116GI-33	HARR	261.310	261.310	261.310		HEF 4522BTD	PHIL	0.580 A	0.480 AC	0.410 E	
HSP 45116GM-15/883	HARR	194.170	194.170	194.170		HEF 4522BTD-T	PHIL	0.410 A			
HSP 45116GM-25/883	HARR	271.840	271.840	271.840		HSP 45240GC-33	HARR	50.820	50.820	50.820	
HSP 45116VC-15	HARR	97.420	97.420	81.110		HSP 45240GC-40	HARR	60.990	60.990	60.990	
HSP 45116VC-25	HARR	108.960	108.960	97.330		HSP 45240GC-60	HARR	76.250	76.250	76.250	
CD 4511BCN	NSC	0.840	0.840	0.720 AC	0.590 AL	HSP 45240GM-25/883	HARR	74.080	74.080	74.080	
CD 4511BE	HARR	0.650	0.550	0.500		HSP 45240GM-33/883	HARR	88.890	88.890	88.890	
CD 4511BEX	HARR	0.920	0.780	0.710		HSP 45240GM-40/883	HARR	111.120	111.120	111.120	
CD 4511BF	HARR	2.530	2.140	1.970		HSP 45240JC-33	HARR	29.050	29.050	29.050	
CD 4511BF3A	HARR	3.741	3.160	2.910		HSP 45240JC-40	HARR	34.860	34.860	34.860	
CD 4511BK3	HARR	54.104	45.700	42.081		HSP 45240JC-50	HARR	43.580	43.580	43.580	
CD 4511BMJ/883	NSC	2.690	2.150	1.790		HFBR 4525	HP	100.000 F			
CD 4511BMW/883	NSC	14.600	11.700	9.750		HSP 45256GC-25	HARR	73.670	73.670	73.670	
HEF 4511BPN	PHIL	0.500 A	0.420 AC	0.360 E		HSP 45256GC-33	HARR	95.790	95.790	95.790	
HEF 4511BTD	PHIL	0.500 A	0.420 AC	0.360 E		HSP 45256GM-20/883	HARR	97.430	97.430	97.430	
HEF 4511BTD-T	PHIL	0.360 A				HSP 45256GM-25/883	HARR	126.660	126.660	126.660	
CD 4512BE	HARR	0.600	0.500	0.460		HSP 45256JC-25	HARR	24.560	24.560	24.560	
CD 4512BF	HARR	1.850	1.560	1.440		HSP 45256JC-33	HARR	30.720	30.720	30.720	
CD 4512BF3A	HARR	3.397	2.869	2.642		HFBR 4526	HP	100.000 F			
CD 4512BMJ/883	NSC	2.470	1.980	1.650		CD 4526BCN	NSC	0.950	0.950	0.810 AC	0.660 AL
CD 4512BMW/883	NSC	19.700	15.800	13.100		HEF 4526BPN	PHIL	0.580 A	0.480 AC	0.410 E	
HEF 4512BTD	PHIL	0.460 A	0.380 AC	0.330 E		HEF 4526BTD	PHIL	0.580 A	0.480 AC	0.410 E	
HEF 4512BTD-T	PHIL	0.330 A				HEF 4526BTD-T	PHIL	0.410 A			
HFBR 4513	HP	0.500 A	0.400 AC	0.330 AL		HFBR 4527	HP	90.000 F			
CD 4514BCN	NSC	1.890	1.890	1.620 AC	1.320 AL	CD 4527BCN	NSC	0.900	0.900	0.770 AC	0.630 AL
CD 4514BCVMM	NSC	1.890	1.890	1.620 AC	1.320 AL	CD 4527BE	HARR	0.690	0.580	0.530	
CD 4514BE	HARR	1.450	1.220	1.120		HEF 4527BPN	PHIL	0.680 A	0.570 AC	0.490 E	
CD 4514BF3A	HARR	5.935	5.013	4.616		HEF 4527BTD	PHIL	0.680 A	0.570 AC	0.490 E	
HEF 4514BTD	PHIL	1.360 A	1.130 AC	0.970 E		HEF 4527BTD-T	PHIL	0.490 A			
HEF 4514BTD-T	PHIL	0.970 A				CD 4528BCN	NSC	0.840	0.840	0.720 AC	0.590 AL
HFBR 4515	HP	0.690 A	0.570 D			CD 4528BMJ/883	NSC	5.200	4.240	3.740	
CD 4515BCN	NSC	1.890	1.890	1.620 AC	1.320 AL	CD 4528BMW/883	NSC	21.300	17.300	15.300	
CD 4515BE	HARR	1.530	1.290	1.190		HEF 4528BPN	PHIL	0.580 A	0.480 AC	0.410 E	
CD 4515BF3A	HARR	5.947	5.023	4.625		HEF 4528BTD	PHIL	0.580 A	0.480 AC	0.410 E	
HEF 4515BPN	PHIL	1.360 A	1.130 AC	0.970 E		HEF 4528BTD-T	PHIL	0.410 A			
HEF 4515BTD	PHIL	1.360 A	1.130 AC	0.970 E		CD 4529BCN	NSC	1.260	1.260	1.080 AC	0.880 AL
HEF 4515BTD-T	PHIL	0.970 A				CD 4529BE	HARR	0.940	0.790	0.730	
HFBR 4516	HP	1.000 A	0.800 AC	0.660 AL		COP 452LN	NSC	5.750	4.280	3.430	
CD 4516BCN	NSC	0.840	0.840	0.720 AC	0.590 AL	IRF 453	HARR	5.760	5.760	5.390	
CD 4516BE	HARR	0.630	0.530	0.490		IRFP 453	HARR	5.930	5.930	4.930	
CD 4516BF	HARR	2.280	1.930	1.770		BUK 453-100A	PHIL	1.090 A	0.804 D		
CD 4516BF3A	HARR	3.618	3.056	2.814		BUK 453-100B	PHIL	1.030 A	0.762 D		
HEF 4516BPN	PHIL	0.660 A	0.550 AC	0.470 E		BUK 453-60A	PHIL	0.931 A	0.690 D		
HEF 4516BTD	PHIL	0.660 A	0.550 AC	0.470 E		BUK 453-60B	PHIL	0.904 A	0.670 D		
HEF 4516BTD-T	PHIL	0.470 A				HFBR 4531	HP	0.500 A	0.400 AC	0.330 AL	
ATF 45171	HP	69.850	59.850			HEF 4531BPN	PHIL	0.680 A	0.570 AC	0.490 E	
CD 4517BE	HARR	1.240	1.050	0.960		HEF 4531BTD	PHIL	0.680 A	0.570 AC	0.490 E	
CD 4517BF3A	HARR	4.718	3.985	3.669		HEF 4531BTD-T	PHIL	0.490 A			
HEF 4517BPN	PHIL	2.040 A	1.700 AC	1.460 E		HFBR 4532	HP	0.500 A	0.400 AC	0.330 AL	
HEF 4517BTD	PHIL	2.040 A	1.700 AC	1.460 E		CD 4532BE	HARR	0.720	0.600	0.550	
HEF 4517BTD-T	PHIL	1.460 A				CD 4532BF3A	HARR	4.137	3.494	3.218	
CD 4518BCN	NSC	0.840	0.840	0.720 AC	0.590 AL	HEF 4532BPN	PHIL	0.580 A	0.480 AC	0.410 E	
CD 4518BE	HARR	0.650	0.550	0.500		HCPL 4534	HP	3.650 K	3.340 AT	3.160 BC	
CD 4518BF	HARR	2.130	1.800	1.660		HCPL 4534#020	HP	3.940 K	3.610 AT	3.410 BC	
CD 4518BF3A	HARR	3.541	2.991	2.754		HCPL 4534#100	HP				
HEF 4518BPN	PHIL	0.400 A	0.330 AC	0.290 E		HCPL 4534#300	HP	3.730 K	3.410 AT	3.230 BC	
HEF 4518BTD	PHIL	0.400 A	0.330 AC	0.290 E		HCPL 4534#500	HP	3.420 I	3.240 AL		
HEF 4518BTD-T	PHIL	0.290 A				HCPL 4534#520	HP	3.690 I	3.490 AL		
CD 4519BCN	NSC	0.440	0.440	0.380 AC	0.310 AL	HEF 4534BPN	PHIL	3.560 A	2.970 AC	2.540 E	
CD 4519BE	HARR	0.510	0.430	0.400		HEF 4534BTD	PHIL	3.560 A	2.970 AC	2.540 E	
HEF 4519BPN	PHIL	0.400 A	0.330 AC	0.290 E		HEF 4534BTD-T	PHIL	2.540 A			