

SOT5xx Cross Reference

Logic MiniGates

LOGIC	MiniG	LCX	OVT	ON	FUNCTION	CASE	TOSHIBA	COMMENT
⊙	⊙	⊙	⊙	NL17SZ00XV5T2	2 Input NAND	463B	TC7SZ00AFE	
⊙	⊙	⊙	⊙	NL17SZ02XV5T2	2 Input NOR	463B	TC7SZ02AFE	
⊙	⊙	⊙	⊙	NL17SZ04XV5T2	Single Inverter	463B	TC7SZ04AFE	
⊙	⊙	⊙	⊙	NL17SZU04XV5T2	Unbuffered Inverter	463B	TC7SZU04AFE	
⊙	⊙	⊙	⊙	NL17SZ06XV5T2	Open Drain Inverter	463B		Sole Source
⊙	⊙	⊙	⊙	NL17SZ07XV5T2	Open Drain Buffer	463B		Sole Source
⊙	⊙	⊙	⊙	NL17SZ08XV5T2	2 Input AND	463B	TC7SZ08AFE	
⊙	⊙	⊙	⊙	NL17SZ14XV5T2	Single Inverter	463B		Sole Source
⊙	⊙	⊙	⊙	NL17SZ16XV5T2	Single Input Buffer	463B		Sole Source
⊙	⊙	⊙	⊙	NL17SZ17XV5T2	Schmitt Buffer	463B		Sole Source
⊙	⊙	⊙	⊙	NL17SZ32XV5T2	2 Input OR	463B	TC7SZ32AFE	

Zener Diodes

ZENER	QUAD	ARRAY	ESD	ON	FUNCTION	CASE	INDUSTRY	COMMENT
⊙	⊙	⊙	⊙	NZQA5V6XV5T1	ESD Protection	463B	No equivalent	Sole Source
⊙	⊙	⊙	⊙	NZQA6V2XV5T1	ESD Protection	463B	No equivalent	Sole Source
⊙	⊙	⊙	⊙	NZQA6V8XV5T1	ESD Protection	463B	No equivalent	Sole Source
⊙	⊙	⊙	⊙	NZQA6V8AXV5T1	ESD Protection	463B	No equivalent	Sole Source

Small Signal Transistors

DUAL	NPN	PNP	COMP	ON Part Number	FUNCTION	CASE	PHILIPS	ROHM	TOSHIBA	COMMENT
⊙		⊙		NSBA113EDXV6T5	Bias Resistor TRN	463A				Sole Source
⊙		⊙		NSBA114EDXV6T5	Bias Resistor TRN	463A	PEMB11	EMB11	RN2902FE	
⊙		⊙		NSBA114TDXV6T5	Bias Resistor TRN	463A	PEMB4	EMB4	RN2911FE	
⊙		⊙		NSBA114YDXV6T5	Bias Resistor TRN	463A		EMB9	RN2907FE	
⊙		⊙		NSBA115EDXV6T5	Bias Resistor TRN	463A				Sole Source
⊙		⊙		NSBA123EDXV6T5	Bias Resistor TRN	463A				Sole Source
⊙		⊙		NSBA123JDXV6T5	Bias Resistor TRN	463A	PEMB10	EMB10	RN2905FE	
⊙		⊙		NSBA124EDXV6T5	Bias Resistor TRN	463A	PEMB1		RN2903FE	
⊙		⊙		NSBA124XDXV6T5	Bias Resistor TRN	463A			RN2908FE	
⊙		⊙		NSBA143EDXV6T5	Bias Resistor TRN	463A			RN2901FE	
⊙		⊙		NSBA143TDXV6T5	Bias Resistor TRN	463A	PEMB3	EMB3	RN2910FE	
⊙		⊙		NSBA143XDXV6T2	Bias Resistor TRN	463A				Sole Source
⊙		⊙		NSBA143ZDXV6T5	Bias Resistor TRN	463A	PEMB13		RN2906FE	
⊙		⊙		NSBA144EDXV6T5	Bias Resistor TRN	463A	PEMB2	EMB2	RN2904FE	
⊙		⊙		NSBA144WDXV6T5	Bias Resistor TRN	463A			RN2909FE	
⊙	⊙			NSBC113EDXV6T5	Bias Resistor TRN	463A				Sole Source
⊙			⊙	NSBC113EPDXV6T5	Bias Resistor TRN	563A				Sole Source
⊙	⊙			NSBC114EDXV6T5	Bias Resistor TRN	463A	PEMH11	EMH11	RN1902FE	
⊙			⊙	NSBC114EPDXV6T5	Bias Resistor TRN	563A	PEMD3	EMD3	RN4902FE	
⊙	⊙			NSBC114TDXV6T5	Bias Resistor TRN	463A	PEMH4	EMH4	RN1911FE	
⊙			⊙	NSBC114TPDXV6T5	Bias Resistor TRN	563A	PEMD4		RN4911FE	
⊙	⊙			NSBC114YDXV6T5	Bias Resistor TRN	463A	PEMH9	EMH9	RN1907FE	
⊙			⊙	NSBC114YPDXV6T5	Bias Resistor TRN	563A	PEMD9	EMD9	RN4907FE	
⊙	⊙			NSBC115EDXV6T5	Bias Resistor TRN	463A				Sole Source
⊙	⊙			NSBC123EDXV6T5	Bias Resistor TRN	463A				Sole Source
⊙			⊙	NSBC123EPDXV6T5	Bias Resistor TRN	563A				Sole Source
⊙	⊙			NSBC123JDXV6T5	Bias Resistor TRN	463A	PEMH10	EMH10	RN1905FE	
⊙			⊙	NSBC123JPDXV6T5	Bias Resistor TRN	563A	PEMD10		RN4905FE	
⊙	⊙			NSBC124EDXV6T5	Bias Resistor TRN	463A	PEMH1	EMH1	RN1903FE	
⊙			⊙	NSBC124EPDXV6T5	Bias Resistor TRN	563A	PEMD2	EMD2	RN4903FE	
⊙	⊙			NSBC124XDXV6T5	Bias Resistor TRN	463A			RN1908FE	
⊙			⊙	NSBC124XPDXV6T5	Bias Resistor TRN	563A			RN4908FE	
⊙	⊙			NSBC143EDXV6T5	Bias Resistor TRN	463A			RN1901FE	
⊙			⊙	NSBC143EPDXV6T5	Bias Resistor TRN	563A			RN4901FE	
⊙	⊙			NSBC143TDXV6T5	Bias Resistor TRN	463A	PEMH7	EMH3	RN1910FE	
⊙			⊙	NSBC143TPDXV6T5	Bias Resistor TRN	563A	PEMD6	EMD6	RN4910FE	
⊙	⊙			NSBC143XDXV6T2	Bias Resistor TRN	463A				Sole Source
⊙	⊙			NSBC143ZDXV6T5	Bias Resistor TRN	463A	PEMH13		RN1906FE	

⊙			⊙	NSBC143ZPDXV6T5	Bias Resistor TRN	563A	PEMD13	EMD22	RN4906FE	
⊙	⊙			NSBC144EDXV6T5	Bias Resistor TRN	463A	PEMH2	EMH2	RN1904FE	
⊙			⊙	NSBC144EPDXV6T5	Bias Resistor TRN	563A	PEMD12	EMD12	RN4904FE	
⊙	⊙			NSBC144WDXV6T5	Bias Resistor TRN	463A			RN1909FE	
⊙			⊙	NSBC144WPDV6T5	Bias Resistor TRN	563A			RN4909FE	
⊙			⊙	EMC5DXV5T5	Common Base/C BRT	463A		EMC5	RN47A5JE	
⊙		⊙		EMA4DXV5T5	Common Emmmitter BRT	463A		EMA4	RN2711JE	
⊙		⊙		EMA6DXV5T5	Common Emmmitter BRT	463A		EMA6		
⊙			⊙	EMC2DXV5T5	Common Emmmitter BRT	463A		EMC2	RN47A2JE	
⊙			⊙	EMC3DXV5T5	Common Emmmitter BRT	463A		EMC3	RN47A3JE	
⊙	⊙			EMG4DXV5T5	Common Emmmitter BRT	463A		EMG4	RN1711JE	
⊙	⊙			EMG6DXV5T5	Common Emmmitter BRT	463A		EMG6		
⊙	⊙			Upon Request	Common Emmmitter BRT	TBD		EMG3	RN1710JE	
⊙	⊙			Upon Request	Common Emmmitter BRT	TBD			RN1701JE	
⊙	⊙			Upon Request	Common Emmmitter BRT	TBD		EMG9	RN1702JE	
⊙	⊙			Upon Request	Common Emmmitter BRT	TBD		EMG1	RN1703JE	
⊙	⊙			Upon Request	Common Emmmitter BRT	TBD		EMG2	RN1704JE	
⊙	⊙			Upon Request	Common Emmmitter BRT	TBD		EMG11	RN1705JE	
⊙	⊙			Upon Request	Common Emmmitter BRT	TBD		EMG8	RN1706JE	
⊙	⊙			Upon Request	Common Emmmitter BRT	TBD		EMG5	RN1707JE	
⊙	⊙			Upon Request	Common Emmmitter BRT	TBD			RN1708JE	
⊙	⊙			Upon Request	Common Emmmitter BRT	TBD			RN1709JE	
⊙		⊙		Upon Request	Common Emmmitter BRT	TBD			RN2701JE	
⊙		⊙		Upon Request	Common Emmmitter BRT	TBD			RN2702JE	
⊙		⊙		Upon Request	Common Emmmitter BRT	TBD			RN2703JE	
⊙		⊙		Upon Request	Common Emmmitter BRT	TBD		EMA2	RN2704JE	
⊙		⊙		Upon Request	Common Emmmitter BRT	TBD		EMA5	RN2705JE	
⊙		⊙		Upon Request	Common Emmmitter BRT	TBD		EMA11	RN2706JE	
⊙		⊙		Upon Request	Common Emmmitter BRT	TBD		EMA8	RN2707JE	
⊙		⊙		Upon Request	Common Emmmitter BRT	TBD			RN2708JE	
⊙		⊙		Upon Request	Common Emmmitter BRT	TBD			RN2709JE	
⊙		⊙		Upon Request	Common Emmmitter BRT	TBD		EMA3	RN2710JE	
⊙		⊙		Upon Request	Common Emmmitter BRT	TBD		EMA7		
⊙	⊙			BC846BDXV6T5	GRL Purpose TRN	463A				Sole Source
⊙			⊙	BC846BPDV6T5	GRL Purpose TRN	463A				Sole Source
⊙	⊙			BC847BDXV6T5	GRL Purpose TRN	463A	BC847BV			
⊙			⊙	BC847BPDV6T5	GRL Purpose TRN	463A	BC847BVN			
⊙	⊙			BC847CDXV6T5	GRL Purpose TRN	463A				Sole Source
⊙			⊙	BC847CPDXV6T5	GRL Purpose TRN	463A				Sole Source
⊙	⊙			BC848BDXV6T5	GRL Purpose TRN	463A				Sole Source
⊙			⊙	BC848BPDV6T5	GRL Purpose TRN	463A				Sole Source
⊙	⊙			BC848CDXV6T5	GRL Purpose TRN	463A				Sole Source
⊙			⊙	BC848CPDXV6T5	GRL Purpose TRN	463A				Sole Source
⊙		⊙		BC856BDXV6T5	GRL Purpose TRN	463A				Sole Source

⊙		⊙		BC857BDXV6T5	GRL Purpose TRN	463A	BC857BV			
⊙		⊙		BC857CDXV6T5	GRL Purpose TRN	463A				Sole Source
⊙		⊙		BC858BDXV6T5	GRL Purpose TRN	463A				Sole Source
⊙		⊙		BC858CDXV6T5	GRL Purpose TRN	463A				Sole Source
⊙			⊙	EMZ1DXV6T5	GRL Purpose TRN	463A	PEMZ1	EMZ1		
⊙		⊙		NST1774DXV6T5	GRL Purpose TRN	463A	PEMT1	EMT1		
⊙	⊙			NST3904DXV6T5	GRL Purpose TRN	463A				Sole Source
⊙		⊙		NST3906DXV6T5	GRL Purpose TRN	463A				Sole Source
⊙			⊙	NST3946DXV6T5	GRL Purpose TRN	463A				Sole Source
⊙	⊙			NST4617DXV6T5	GRL Purpose TRN	463A	PEMX1	EMX1		