

Device	Part/SMD Number		Optn	Pins	Pkg	Flow	Lead Finish	Rad
LVDS 5V DRIVER								
LVDS 5V DRV	UT54LVDS031-UPC	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	Proto	Gold	None
LVDS 5V DRV	UT54LVDS031-UCX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	Mil-Temp	Option	None
LVDS 5V DRV	5962R9583302QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML Q	Option	1E5
LVDS 5V DRV	5962F9583302QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML Q	Option	3E5
LVDS 5V DRV	5962G9583302QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML Q	Option	5E5
LVDS 5V DRV	5962H9583302QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML Q	Option	1E6
LVDS 5V DRV	5962R9583302VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML V	Option	1E5
LVDS 5V DRV	5962F9583302VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML V	Option	3E5
LVDS 5V DRV	5962G9583302VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML V	Option	5E5
LVDS 5V DRV	5962H9583302VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML V	Option	1E6
LVDS 5V RECEIVER								
LVDS 5V RCV	UT54LVDS032-UPC	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	Proto	Gold	None
LVDS 5V RCV	UT54LVDS032-UCX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	Mil-Temp	Option	None
LVDS 5V RCV	5962R9583402QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML Q	Option	1E5
LVDS 5V RCV	5962F9583402QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML Q	Option	3E5
LVDS 5V RCV	5962G9583402QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML Q	Option	5E5
LVDS 5V RCV	5962H9583402QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML Q	Option	1E6
LVDS 5V RCV	5962R9583402VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML V	Option	1E5
LVDS 5V RCV	5962F9583402VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML V	Option	3E5
LVDS 5V RCV	5962G9583402VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML V	Option	5E5
LVDS 5V RCV	5962H9583402VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML V	Option	1E6
LVDS COLD SPARE DRIVER								
5V LVDS DRIVER WITH COLD SPARE								
LVDS CS DRV	UT54LVDS031-UPC	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	Proto	Gold	None
LVDS CS DRV	UT54LVDS031-UCX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	Mil-Temp	Option	None
LVDS CS DRV	5962R9583303QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML Q	Option	1E5
LVDS CS DRV	5962F9583303QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML Q	Option	3E5
LVDS CS DRV	5962R9583303VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML V	Option	1E5
LVDS CS DRV	5962F9583303VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DRV/5V/TTL Inputs	16	FP	QML V	Option	3E5
LVDS COLD SPARE RECEIVER								
5V LVDS RECEIVER WITH COLD SPARE								
LVDS CS RCV	UT54LVDS032-UPC	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	Proto	Gold	None
LVDS CS RCV	UT54LVDS032-UCX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	Mil-Temp	Option	None
LVDS CS RCV	5962R9583403QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML Q	Option	1E5
LVDS CS RCV	5962F9583403QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML Q	Option	3E5
LVDS CS RCV	5962R9583403VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML V	Option	1E5
LVDS CS RCV	5962F9583403VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	RCVR/5V/TTL Inputs	16	FP	QML V	Option	3E5

LVDS 3V DRIVER

SERIALIZER

Serializer	UT54LVDS217-UPC	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Ser/3V/TTL Inputs	48	FP	Proto	Gold	None
Serializer	UT54LVDS217-UCX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Ser/3V/TTL Inputs	48	FP	Mil-Temp	Option	None
Serializer	5962-0153402QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Ser/3V/TTL Inputs	48	FP	QML Q	Option	None
Serializer	5962R0153402QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Ser/3V/TTL Inputs	48	FP	QML Q	Option	1E5
Serializer	5962F0153402QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Ser/3V/TTL Inputs	48	FP	QML Q	Option	3E5
Serializer	5962G0153402QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Ser/3V/TTL Inputs	48	FP	QML Q	Option	5E5
Serializer	5962H0153402QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Ser/3V/TTL Inputs	48	FP	QML Q	Option	1E6
Serializer	5962R0153402VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Ser/3V/TTL Inputs	48	FP	QML V	Option	1E5
Serializer	5962F0153402VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Ser/3V/TTL Inputs	48	FP	QML V	Option	3E5
Serializer	5962G0153402VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Ser/3V/TTL Inputs	48	FP	QML V	Option	5E5
Serializer	5962H0153402VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Ser/3V/TTL Inputs	48	FP	QML V	Option	1E6

TERMINATION RESISTOR

LVDS TERM	UT54LVDS032LVT-UPC	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	TERMRESIST/3VTTL	16	FP	Proto	Gold	None
LVDS TERM	UT54LVDS032LVT-UCX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	TERMRESIST/3VTTL	16	FP	Mil-Temp	Option	None
LVDS TERM	5962R0420102QYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	TERMRESIST/3VTTL	16	FP	QML Q	Option	1E5
LVDS TERM	5962F0420101QYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	TERMRESIST/3VTTL	16	FP	QML Q	Option	3E5
LVDS TERM	5962G0420101QYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	TERMRESIST/3VTTL	16	FP	QML Q	Option	5E5
LVDS TERM	5962H0420101QYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	TERMRESIST/3VTTL	16	FP	QML Q	Option	1E6
LVDS TERM	5962R0420102VYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	TERMRESIST/3VTTL	16	FP	QML V	Option	1E5
LVDS TERM	5962F0420101VYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	TERMRESIST/3VTTL	16	FP	QML V	Option	3E5
LVDS TERM	5962G0420101VYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	TERMRESIST/3VTTL	16	FP	QML V	Option	5E5
LVDS TERM	5962H0420101VYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	TERMRESIST/3VTTL	16	FP	QML V	Option	1E6

DESERIALIZER

Deserializer	UT54LVDS218-UPC	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DeSer/3V/TTL Inputs	48	FP	Proto	Gold	None
Deserializer	UT54LVDS218-UCX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DeSer/3V/TTL Inputs	48	FP	Mil-Temp	Option	None
Deserializer	5962-0153501QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DeSer/3V/TTL Inputs	48	FP	QML Q	Option	None
Deserializer	5962R0153501QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DeSer/3V/TTL Inputs	48	FP	QML Q	Option	1E5
Deserializer	5962F0153501QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DeSer/3V/TTL Inputs	48	FP	QML Q	Option	3E5
Deserializer	5962G0153501QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DeSer/3V/TTL Inputs	48	FP	QML Q	Option	5E5
Deserializer	5962H0153501QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DeSer/3V/TTL Inputs	48	FP	QML Q	Option	1E6
Deserializer	5962R0153501VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DeSer/3V/TTL Inputs	48	FP	QML V	Option	1E5
Deserializer	5962F0153501VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DeSer/3V/TTL Inputs	48	FP	QML V	Option	3E5
Deserializer	5962G0153501VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DeSer/3V/TTL Inputs	48	FP	QML V	Option	5E5
Deserializer	5962H0153501VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	DeSer/3V/TTL Inputs	48	FP	QML V	Option	1E6

BUS REPEATER

Repeater	UT54LVDM328-UPC	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Rep/3V/TTL Inputs	48	FP	Proto	Gold	None
Repeater	UT54LVDM328-UCX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Rep/3V/TTL Inputs	48	FP	Mil-Temp	Option	None
Repeater	5962-0153601QYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Rep/3V/TTL Inputs	48	FP	QML Q	Option	None
Repeater	5962R0153601QYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.aspx	Rep/3V/TTL Inputs	48	FP	QML Q	Option	1E5

Repeater	5962F0153601QYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	Rep/3V/TTL Inputs	48	FP	QML Q	Option	3E5
Repeater	5962G0153601QYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	Rep/3V/TTL Inputs	48	FP	QML Q	Option	5E5
Repeater	5962H0153601QYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	Rep/3V/TTL Inputs	48	FP	QML Q	Option	1E6
Repeater	5962R0153601VYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	Rep/3V/TTL Inputs	48	FP	QML V	Option	1E5
Repeater	5962F0153601VYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	Rep/3V/TTL Inputs	48	FP	QML V	Option	3E5
Repeater	5962G0153601VYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	Rep/3V/TTL Inputs	48	FP	QML V	Option	5E5
Repeater	5962H0153601VYX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	Rep/3V/TTL Inputs	48	FP	QML V	Option	1E6

CROSSPOINT SWITCH

CrossPoint	UT54LVDM228-UPC	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	CPS/3V/TTL Inputs	48	FP	Proto	Gold	None
CrossPoint	UT54LVDM228-UCX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	CPS/3V/TTL Inputs	48	FP	Mil-Temp	Option	None
CrossPoint	5962-0153701QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	CPS/3V/TTL Inputs	47	FP	QML Q	Option	None
CrossPoint	5962R0153701QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	CPS/3V/TTL Inputs	48	FP	QML Q	Option	1E5
CrossPoint	5962F0153701QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	CPS/3V/TTL Inputs	48	FP	QML Q	Option	3E5
CrossPoint	5962G0153701QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	CPS/3V/TTL Inputs	48	FP	QML Q	Option	5E5
CrossPoint	5962H0153701QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	CPS/3V/TTL Inputs	48	FP	QML Q	Option	1E6
CrossPoint	5962R0153701VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	CPS/3V/TTL Inputs	48	FP	QML Q	Option	1E5
CrossPoint	5962F0153701VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	CPS/3V/TTL Inputs	48	FP	QML Q	Option	3E5
CrossPoint	5962G0153701VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	CPS/3V/TTL Inputs	48	FP	QML Q	Option	5E5
CrossPoint	5962H0153701VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	CPS/3V/TTL Inputs	48	FP	QML Q	Option	1E6

LVDM Driver/Receiver

Dual Drv/Rev	UT54LVDM055LV-UPC	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	18	FP	Proto	Gold	None
Dual Drv/Rev	UT54LVDM055LV-UCX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	18	FP	Mil-Temp	Option	None
Dual Drv/Rev	5962R0620201QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	18	FP	QML Q	Option	1E5
Dual Drv/Rev	5962F0620201QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	18	FP	QML Q	Option	3E5
Dual Drv/Rev	5962R0620201VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	18	FP	QML V	Option	1E5
Dual Drv/Rev	5962F0620201VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	18	FP	QML V	Option	3E5

LVDM Bus Driver

LVDM Bus Driver	UT54LVDM031LV-UPC	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	16	FP	Proto	Gold	None
LVDM Bus Driver	UT54LVDM031LV-UCX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	16	FP	Mil-Temp	Option	None
LVDM Bus Driver	5962R0620101QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	16	FP	QML Q	Option	1E5
LVDM Bus Driver	5962F0620101QXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	16	FP	QML Q	Option	3E5
LVDM Bus Driver	5962R0620101VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	16	FP	QML V	Option	1E5
LVDM Bus Driver	5962F0620101VXX	http://www.dsccl.dla.mil/Programs/MilSpec/DocSearch.asj	>400Mbps	16	FP	QML V	Option	3E5