

TEXAS INSTRUMENTS Digi+Reel (Cont.) COMPARATORS RoHS Compliant Parts Available					
T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	
				1	25 100
TLV3502AID	296-18301-5-ND	4.5nS R/R HS Comparator	8-SOIC	7.44	6.10 5.51
TPD4501DDQAR	296-24177-1-ND	4-Channel ESD Solution* NEW!	10-SOON	1.03	81 .71
TPD4501DDQAR	296-24177-2-ND	4-Channel ESD Solution* NEW!	10-SOON	1025.09/3,000	
Low Power Comparators					
LMV331IDBVR	296-6633-1-ND	Single GP Low Voltage Comparator	SOT-23-5	.84	.65 .58
LMV331IDBVR	296-6633-2-ND	Single GP Low Voltage Comparator	SOT-23-5	831.52/3,000	
LMV331IDCKR	296-6634-1-ND	Single GP Low Voltage Comparator	SC70-5	.84	.65 .58
LMV331IDCKR	296-6634-2-ND	Single GP Low Voltage Comparator	SC70-5	831.52/3,000	
LMV3393DDUR	296-17028-1-ND	Dual Low Voltage Comparator	8-VSSOP	.99	.77 .68
LMV3393DDUR	296-17028-2-ND	Dual Low Voltage Comparator	8-VSSOP	976.28/3,000	
LMV3393DGKR	296-13993-1-ND	Dual GP Low Voltage Comparator	8-MSOP	.99	.77 .68
LMV3393DGKR	296-13993-2-ND	Dual GP Low Voltage Comparator	8-MSOP	813.57/2,500	
LMV3393DR	296-6635-1-ND	Dual GP Low Voltage Comparator	8-SOIC	.99	.77 .68
LMV3393DR	296-6635-2-ND	Dual GP Low Voltage Comparator	8-SOIC	813.57/2,500	
LMV3393PWR	296-6636-1-ND	Dual GP Low Voltage Comparator	8-TSSOP	.99	.77 .68
LMV3393PWR	296-6636-2-ND	Dual GP Low Voltage Comparator	8-TSSOP	865.85/2,000	
LMV3393DRQ1	296-25111-1-ND	Dual GP Low Voltage Comparator* NEW!	8-SOIC	1.13	.88 .78
LMV3393DRQ1	296-25111-2-ND	Dual GP Low Voltage Comparator* NEW!	8-SOIC	937.00/2,500	
LP211D	296-9573-5-ND	Differential Comparator	8-SOIC	1.74	1.40 1.23
LP2901D	296-9574-5-ND	Quad Differential Comparator	14-SOIC	.88	.68 .60
LP2901N	296-9575-5-ND	Quad Differential Comparator	14-Dip	.81	.63 .55
LP311D	296-9576-5-ND	Differential Comparator	8-SOIC	1.74	1.40 1.23
LP311DR	296-14608-1-ND	Differential Comparator	8-SOIC	1.58	1.25 1.13
LP311P	296-9577-5-ND	Differential Comparator	8-Dip	1.59	1.28 1.12
LP339D	296-9578-5-ND	Quad Differential Comparator	14-SOIC	.81	.63 .55
LP339DR	296-14609-1-ND	Quad Differential Comparator	14-SOIC	.74	.58 .51
LP339DR	296-14609-2-ND	Quad Differential Comparator	14-SOIC	610.17/2,500	
LP339N	296-9579-5-ND	Quad Differential Comparator	14-Dip	.74	.58 .50
LP339CD	296-10281-5-ND	Quad Differential Comparator	14-SOIC	1.74	1.41 1.27
TLCC393CN	296-12312-5-ND	Quad Differential Comparator	14-Dip	1.56	1.25 1.09
TLCC393ID	296-1324-5-ND	Quad Differential Comparator	14-SOIC	1.92	1.55 1.39
TLCC393DR	296-1324-1-ND	Quad Differential Comparator	14-SOIC	1.98	1.56 1.40
TLCC393DR	296-1324-2-ND	Quad Differential Comparator	14-SOIC	1815.09/2,500	
TLCC393IN	296-10283-5-ND	Quad Differential Comparator	14-Dip	1.82	1.46 1.28
TLCC393NM	296-10284-5-ND	Quad Differential Comparator	14-Dip	1.92	1.55 1.39
TLCC352IPW	296-14746-5-ND	Dual Differential Comparator	8-TSSOP	1.74	1.41 1.27
TLCC372IDR	296-26755-1-ND	Dual Differential Comp.* NEW!	8-SOIC	1.35	1.07 .97
TLCC372IDR	296-26755-2-ND	Dual Differential Comp.* NEW!	8-SOIC	1245.60/2,500	
TLCC374CD	296-1328-5-ND	Quad Differential Comparator	14-SOIC	1.82	1.46 1.28
TLCC374CDR	296-1328-1-ND	Quad Differential Comparator	14-SOIC	1.54	1.22 1.10
TLCC374CDR	296-1328-2-ND	Quad Differential Comparator	14-SOIC	1413.92/2,500	
TLCC393CD	296-1329-5-ND	Dual Voltage Comparator	8-SOIC	1.27	1.02 .90
TLCC393CDR	296-1329-1-ND	Dual Voltage Comparator	8-SOIC	1.16	.91 .82
TLCC393CDR	296-1329-2-ND	Dual Voltage Comparator	8-SOIC	1060.44/2,500	
TLCC393CP	296-1849-5-ND	Dual Voltage Comparator	8-Dip	1.07	.85 .75
TLCC393CPWR	296-10318-1-ND	Dual Voltage Comparator	8-TSSOP	1.16	.91 .82
TLCC393CPWR	296-10318-2-ND	Dual Voltage Comparator	8-TSSOP	848.35/2,000	
TLCC393ID	296-1330-5-ND	Dual Voltage Comparator	8-SOIC	1.38	1.11 .97
TLCC393IDR	296-1330-1-ND	Dual Voltage Comparator	8-SOIC	1.27	1.00 .90
TLCC393IDR	296-1330-2-ND	Dual Voltage Comparator	8-SOIC	1167.05/2,500	
TLCC393IP	296-10320-5-ND	Dual Voltage Comparator	8-Dip	1.17	.94 .82
TLCC393IPWR	296-10321-1-ND	Dual Voltage Comparator	8-TSSOP	1.27	1.00 .90
TLCC393IPWR	296-10321-2-ND	Dual Voltage Comparator	8-TSSOP	933.64/2,000	
TLCC393DRQ1	296-17501-1-ND	Dual Voltage Comparator	8-SOIC	1.35	1.07 .96
TLCC393DRQ1	296-17501-2-ND	Dual Voltage Comparator	8-SOIC	1237.18/2,500	
TLCC3702CD	296-1325-5-ND	Dual Voltage Comparator	8-SOIC	1.31	1.06 .93
TLCC3702CDR	296-1325-1-ND	Dual Voltage Comparator	8-SOIC	1.19	.94 .85
TLCC3702CDR	296-1325-2-ND	Dual Voltage Comparator	8-SOIC	1096.91/2,500	
TLCC3702CP	296-1841-5-ND	Dual Voltage Comparator	8-Dip	1.10	.88 .77
TLCC3702ID	296-1326-5-ND	Dual Voltage Comparator	8-SOIC	1.43	1.15 1.00
TLCC3702IDR	296-1326-1-ND	Dual Voltage Comparator	8-SOIC	1.31	1.04 .94
TLCC3702IDR	296-1326-2-ND	Dual Voltage Comparator	8-SOIC	1206.32/2,500	
TLCC3702IP	296-10300-5-ND	Dual Voltage Comparator	8-Dip	1.20	.97 .85
TLCC3702IPW	296-10301-5-ND	Dual Voltage Comparator	8-TSSOP	1.43	1.15 1.00
TLCC3702MD	296-12188-5-ND	Dual Voltage Comparator	8-SOIC	1.43	1.15 1.00
TLCC3702MDREP	296-18142-1-ND	Dual Voltage Comparator	8-SOIC	3.69	2.85 2.59
TLCC3702MDREP	296-18142-2-ND	Dual Voltage Comparator	8-SOIC	3560.05/2,500	
TLCC3704CD	296-10302-5-ND	Quad Voltage Comparator	14-SOIC	1.82	1.46 1.28
TLCC3704CN	296-10303-5-ND	Quad Voltage Comparator	14-Dip	1.48	1.19 1.04
TLCC3704CNS	296-10304-5-ND	Quad Voltage Comparator	14-SOIC	1.82	1.46 1.28
TLCC3704CPWR	296-10305-1-ND	Quad Voltage Comparator	14-TSSOP	1.62	1.28 1.15
TLCC3704CPWR	296-10305-2-ND	Quad Voltage Comparator	14-TSSOP	1187.25/2,000	
TLCC3704ID	296-1843-5-ND	Quad Voltage Comparator	14-SOIC	1.74	1.41 1.27
TLCC3704IN	296-10306-5-ND	Quad Voltage Comparator	14-Dip	1.64	1.31 1.15
TLCC3704IPW	296-10307-5-ND	Quad Voltage Comparator	14-TSSOP	1.74	1.41 1.27
TLCC3704MD	296-10308-5-ND	Quad Voltage Comparator	14-SOIC	1.74	1.41 1.27
TLCC3704DDRQ1	296-17830-1-ND	Quad Voltage Comparator	14-SOIC	1.98	1.56 1.40
TLCC3704DDRQ1	296-17830-2-ND	Quad Voltage Comparator	14-SOIC	1815.09/2,500	
TLV2702IDGK	296-13370-5-ND	Nanopower Op Amp and Push-Pull Comparator	8-MSOP	4.08	3.29 3.00
TLV3011AIDCKT	296-17117-1-ND	Nanopower 1.8V Comparator	SC70-6	3.53	2.73 2.48
TLV3011AMDBVREP	296-22429-1-ND	Nanopower 1.8V Comparator	SOT-23-6	6.43	5.26 4.72
TLV3012AIDBVT	296-16830-1-ND	1.8V Comparator with Voltage Ref.	SOT-23-6	3.53	2.73 2.48
TLV3012AIDBVT	296-16830-2-ND	1.8V Comparator with Voltage Ref.	SOT-23-6	504.97/250	
TLV3401IDBVR	296-13376-1-ND	Nanopower OD Output Comparator	SOT-23-5	2.56	1.97 1.79
TLV3401IDBVR	296-13376-2-ND	Nanopower OD Output Comparator	SOT-23-5	2955.77/3,000	
TLV3401IDR	296-10707-1-ND	Nanopower OD Output Comparator	8-SOIC	2.56	1.97 1.79
TLV3401IP	296-12042-5-ND	Nanopower OD Output Comparator	8-Dip	2.27	1.83 1.65
TLV3402IP	296-12043-5-ND	Dual Open Drain Output Comparator	8-Dip	3.13	2.53 2.28
TLV3402IDGKR	296-10708-1-ND	Dual Nanopower Comparator	8-MSOP	3.53	2.73 2.48
TLV3402IDGKR	296-10708-2-ND	Dual Nanopower Comparator	8-MSOP	3408.56/2,500	
TLV3402IDR	296-10709-1-ND	Dual Nanopower Comparator	8-SOIC	3.53	2.73 2.48
TLV3402IDR	296-10709-2-ND	Dual Nanopower Comparator	8-SOIC	3408.56/2,500	
TLV3404IN	296-12044-5-ND	Quad OD Output Comparator	14-Dip	3.61	2.91 2.65
TLV3501AID	296-17921-5-ND	4.5nS R/R High Speed Comparator	8-SOIC	5.66	4.55 4.15
TLV3502AIDCNT	296-18147-1-ND	4.5nS R/R High Speed Comparator	SOT-23-8	7.59	6.30 5.73
TLV3701CDBVT	296-13377-1-ND	Nanopower Push-Pull Output Comparator	SOT-23-5	2.75	2.13 1.93
TLV3701CDBVT	296-13377-2-ND	Nanopower Push-Pull Output Comparator	SOT-23-5	392.76/250	

TEXAS INSTRUMENTS Digi+Reel (Cont.) COMPARATORS RoHS Compliant Parts Available					
T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	
				1	25 100
TLV3701IDBVT	296-12608-5-ND	Nanopower Push-Pull Output Comp.	8-SOIC	2.61	2.11 1.90
TLV3701IDBVT	296-13378-1-ND	Nanopower Push-Pull Output Comp.	SOT-23-5	2.95	2.28 2.07
TLV3701IDBVT	296-13378-2-ND	Nanopower Push-Pull Output Comp.	SOT-23-5	420.81/250	
TLV3701IP	296-13379-5-ND	Nanopower Push-Pull Output Comp.	8-Dip	2.27	1.83 1.65
TLV3701QDBVREP	296-22430-1-ND	Nanopower Push-Pull Output Comp.	SOT-23-5	3.46	2.67 2.42
TLV3701QDBVREP	296-16957-1-ND	Nanopower Push-Pull Output Comp.	SOT-23-5	2.75 2.13 1.93	
TLV3701QDBVRQ1	296-16957-2-ND	Nanopower Push-Pull Output Comp.	SOT-23-5	3181.32/3,000	
TLV3702ID	296-12609-5-ND	Dual Nanopower Push-Pull Output Comparator	8-SOIC	3.30	2.66 2.42
TLV3702IP	296-13380-5-ND	Dual Nanopower Push-Pull Output Comparator	8-Dip	3.13	2.53 2.28
TLV3702IDGK	296-12610-5-ND	Dual Nanopower Push-Pull Output Comparator	8-MSOP	3.30	2.66 2.42
TLV3702QDRQ1	296-16958-1-ND	Nanopower Push-Pull Output Comp.	8-SOIC	3.74	2.88 2.62
TLV3704IN	296-12611-5-ND	Quad Nanopower Push-Pull Comp.	14-Dip	3.61	2.91 2.65
TLV3704IPW	296-12400-5-ND	Quad Nanopower Push-Pull Comp.	14-TSSOP	4.24	3.41 3.11
Low Voltage Comparators					
TLCC352CD	296-1839-5-ND	Dual Differential Comparator	8-SOIC	1.82	1.46 1.28
TLCC352CP	296-10285-5-ND	Dual Differential Comparator	8-Dip	1.41	1.14 .99
TLCC352ID	296-10286-5-ND	Dual Differential Comparator	8-SOIC	1.74	1.41 1.27
TLCC352IP	296-10287-5-ND	Dual Differential Comparator	8-Dip	1.56	1.25 1.09
TLCC354CD	296-10292-5-ND	Quad Differential Comparator	14-SOIC	1.92	1.55 1.39
TLCC354CN	296-10293-5-ND	Quad Differential Comparator	14-Dip	1.92	1.55 1.39
TLCC354CPW	296-10294-5-ND	Quad Differential Comparator	14-TSSOP	2.33	1.88 1.70
TLCC354ID	296-10295-5-ND	Quad Differential Comparator	14-SOIC	2.47	2.00 1.80
TLV1391CDBVR	296-10492-1-ND	Differential Comparator	SOT-23-5	1.07	.85 .76
TLV1391CDBVR	296-10492-2-ND	Differential Comparator	SOT-23-5	1178.27/3,000	
TLV2352ID	296-10517-5-ND	Dual Differential Comparator	8-SOIC	3.13	2.53 2.28
TLV2352IP	296-10518-5-ND	Dual Differential Comparator	8-Dip	2.65	2.14 1.92
TLV2352IPWR	296-10519-1-ND	Dual Differential Comparator	8-TSSOP	2.98	2.31 2.09
TLV2352IPWR	296-10519-2-ND	Dual Differential Comparator	8-TSSOP	2302.67/2,000	
TLV2354ID	296-10520-5-ND	Quad Differential Comparator	14-SOIC	4.33	3.49 3.18
TLV2354IN	296-10521-5-ND	Quad Differential Comparator	14-Dip	3.74	3.01 2.74

TEXAS INSTRUMENTS Digi+Reel (Cont.) DATA COMMUNICATIONS RoHS Compliant Parts Available					
T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*	
				1	25 100
Central Office CODEC					
TP3054BDW	296-10784-5-ND	PCM CODEC/Filtering System (u-law)	16-SOIC	3.84	3.09 2.81
TP3056BN	296-10786-5-ND	PCM CODEC/Filter (A-law and u-law)	16-Dip	3.99	3.21 2.93
TP3057ADW	296-10787-5-ND	PCM CODEC and Filter (A-law)	16-SOIC	3.84	3.09 2.81
TP3057AN	296-10788-5-ND	PCM CODEC and Filter (A-law)	16-Dip	3.84	3.09 2.81
TP3057BDW	296-10789-5-ND	PCM CODEC and Filter (A-law)	16-SOIC	3.84	3.09 2.81
TP3057BN	296-10790-5-ND	PCM CODEC and Filter (A-law)	16-Dip	3.84	3.09 2.81
TP3067AN	296-10794-5-ND	PCM CODEC and Filter (A-law)	20-Dip	3.84	3.09 2.81
TP3067BN	296-10796-5-ND	PCM CODEC and Filter (A-law)	20-Dip	3.84	3.09 2.81
TP13057BDW	296-10777-5-ND	PCM CODEC and Filter (A-law)	16-SOIC	4.31	3.46 3.16
TP13057BN	296-10778-5-ND	PCM CODEC and Filter (A-law)	16-Dip	4.31	3.46 3.16
TP13064BDW	296-10779-5-ND	PCM CODEC/Filtering System (u-law)	20-SOIC	3.71	2.99 2.73
TP13067BN	296-10781-5-ND	PCM CODEC and Filter (A-law)	20-Dip	4.31	3.46 3.16
IrDA					
TIR1000IPWR	296-6574-1-ND	Standalone IrDA Encoder/Decoder	8-TSSOP	3.87	3.17 2.84
TIR1000IPWR	296-6574-2-ND	Standalone IrDA Encoder/Decoder	8-TSSOP	3432.69/2,000	