

TEXAS INSTRUMENTS Digi+Reel (Cont.) TEMPERATURE SENSORS						
RoHS Compliant Parts Available						
T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
TMP121AIDRLT	296-24621-2-ND	Digital Temperature Sensor*	SOT-6	382.07/250		
TMP121AIDBVT	296-15177-1-ND	Digital Temperature Sensor	SOT-23-6	2.60 2.13 1.91		
TMP121AIDBVT	296-15177-2-ND	Digital Temperature Sensor	SOT-23-6	4.21 28/250		
TMP122AIDBVT	296-15178-1-ND	Prog. Digital Temperature Sensor	SOT-23-6	2.85 2.33 2.09		
TMP122AIDBVT	296-15178-2-ND	Prog. Digital Temperature Sensor	SOT-23-6	439.49/250		
TMP122EVM	296-21136-ND	Evaluation Module for TMP122		41.31		
TMP123AIDBVT	296-15832-1-ND	Digital Temperature Sensor with SPI	SOT-23-6	2.60 2.13 1.91		
TMP123AIDBVT	296-15832-2-ND	Digital Temperature Sensor with SPI	SOT-23-6	401.28/250		
TMP124AID	296-16977-ND	Digital Temperature Sensor with SPI	8-SOIC	2.54 2.05 1.87		
TMP125AIDBVT	296-17690-1-ND	Digital Temperature Sensor w/SPI	SOT-23-6	2.75 2.15 1.93		
TMP125AIDBVT	296-17690-2-ND	Digital Temperature Sensor w/SPI	SOT-23-6	392.40/250		
TMP175AIDGKT	296-19882-1-ND	Digital Temp. Sensor 2-Wire Interface	8-MSOP	2.48 2.03 1.82		
TMP175AIDGKT	296-19882-2-ND	Digital Temp. Sensor 2-Wire Interface	8-MSOP	382.07/250		
TMP175AIDR	296-17837-1-ND	Digital Temp. Sensor 2-Wire Interface	8-SOIC	2.46 1.90 1.73		
TMP175AIDR	296-17837-2-ND	Digital Temp. Sensor 2-Wire Interface	8-SOIC	2370.91/2,500		
TMP275AIDR	296-21416-5-ND	0.5°C Digital Out Temp. Sensor	8-SOIC	3.47 2.79 2.55		
TMP275AIDGKT	296-19883-1-ND	0.5°C Digital Out Temp. Sensor	8-MSOP	3.59 2.94 2.64		
TMP275AIDGKT	296-19883-2-ND	0.5°C Digital Out Temp. Sensor	8-MSOP	554.11/250		
TMP300AIDBVT	296-24010-1-ND	1.8V, Resistor Prog. Temp. Switch	SOT-23-6	2.60 2.01 1.83		
TMP300AIDBVT	296-24010-2-ND	1.8V, Resistor Prog. Temp. Switch	SOT-23-6	371.75/250		
TMP302ADRLLT	296-25144-1-ND	1.4V, Temperature Switch*	SOT563-6	1.08 .86 .77		
TMP302ADRLLT	296-25144-2-ND	1.4V, Temperature Switch*	SOT563-6	427.92/1,000		
TMP302DRLLT	296-25145-1-ND	1.4V, Temperature Switch*	SOT563-6	1.08 .86 .77		
TMP302DRLLT	296-25145-2-ND	1.4V, Temperature Switch*	SOT563-6	427.92/1,000		
TMP302CDRLT	296-25146-1-ND	1.4V, Temperature Switch*	SOT563-6	1.08 .86 .77		
TMP302CDRLT	296-25146-2-ND	1.4V, Temperature Switch*	SOT563-6	427.92/1,000		
TMP302DRLLT	296-25147-1-ND	1.4V, Temperature Switch*	SOT563-6	1.08 .86 .77		
TMP302DRLLT	296-25147-2-ND	1.4V, Temperature Switch*	SOT563-6	427.92/1,000		
TMP303ADRLLT	296-25120-1-ND	1.4V, Temp. Range Monitor*	SOT563-6	1.08 .86 .77		
TMP303ADRLLT	296-25120-2-ND	1.4V, Temp. Range Monitor*	SOT563-6	153.24/250		
TMP401AIDGKR	296-20710-1-ND	Remote Digital Temperature Sensor	8-MSOP	2.46 1.90 1.73		
TMP401AIDGKR	296-20710-2-ND	Remote Digital Temperature Sensor	8-MSOP	2370.91/2,500		
TMP411AD	296-22886-5-ND	±1°C Remote/Local Temp. Sensor	8-SOIC	1.34 1.07 .94		
TMP411ADGKR	296-21417-1-ND	±1°C Remote/Local Temp. Sensor	8-MSOP	1.19 .94 .85		
TMP411ADGKR	296-21417-2-ND	±1°C Remote/Local Temp. Sensor	8-MSOP	1092.52/2,500		
TMP411BDGKR	296-22887-5-ND	±1°C Remote/Local Temp. Sensor	8-SOIC	1.34 1.07 .94		
TMP411BDGKR	296-21418-1-ND	±1°C Remote/Local Temp. Sensor	8-MSOP	1.19 .94 .85		
TMP411CDR	296-23546-1-ND	±1°C Remote/Local Temp. Sensor	8-SOIC	1.19 .94 .85		
TMP411CDR	296-23546-2-ND	±1°C Remote/Local Temp. Sensor	8-MSOP	1092.52/2,500		
TMP421AIDCNT	296-21990-1-ND	Remote Temperature Sensor	SOT-23-8	1.88 1.45 1.32		
TMP421AIDCNT	296-21990-2-ND	Remote Temperature Sensor	SOT-23-8	268.48/250		
TMP423AIDCNT	296-23323-1-ND	±1°C Remote/Local Temp. Sensor	SOT-23-8	2.60 2.01 1.83		
TMP423AIDCNT	296-23324-1-ND	±1°C Remote/Local Temp. Sensor	SOT-23-8	2.60 2.01 1.83		
TMP431ADGKT	296-25148-1-ND	±1°C Remote/Local Temp. Sensor*	8-MSOP	1.45 1.15 1.04		
TMP431ADGKT	296-25148-2-ND	±1°C Remote/Local Temp. Sensor*	8-MSOP	205.08/250		
TMP431BDGKT	296-25149-1-ND	±1°C Remote/Local Temp. Sensor*	8-MSOP	1.45 1.15 1.04		
TMP431BDGKT	296-25149-2-ND	±1°C Remote/Local Temp. Sensor*	8-MSOP	205.08/250		
TMP432ADGST	296-25474-1-ND	±1°C Remote/Local Temp. Sensor*	10-MSOP	1.59 1.23 1.12		
TMP432ADGST	296-25474-2-ND	±1°C Remote/Local Temp. Sensor*	10-MSOP	227.18/250		
TMP432BDGST	296-25475-1-ND	±1°C Remote/Local Temp. Sensor*	10-MSOP	1.59 1.23 1.12		
TMP432BDGST	296-25475-2-ND	±1°C Remote/Local Temp. Sensor*	10-MSOP	227.18/250		
TMP441AIDCNT	296-24282-1-ND	±1°C Remote/Local Temp. Sensor*	SOT-23-8	1.88 1.45 1.32		
TMP441AIDCNT	296-24282-2-ND	±1°C Remote/Local Temp. Sensor*	SOT-23-8	268.48/250		
TMP442ADCNT	296-24283-1-ND	±1°C Remote/Local Temp. Sensor*	SOT-23-8	2.17 1.68 1.52		
TMP442ADCNT	296-24283-2-ND	±1°C Remote/Local Temp. Sensor*	SOT-23-8	309.79/250		
TMP442BDCNT	296-24284-1-ND	±1°C Remote/Local Temp. Sensor*	SOT-23-8	2.17 1.68 1.52		
TMP442BDCNT	296-24284-2-ND	±1°C Remote/Local Temp. Sensor*	SOT-23-8	309.79/250		

TEXAS INSTRUMENTS Digi+Reel (Cont.) TIMERS						
RoHS Compliant Parts Available						
T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
NA555DR	296-21752-1-ND	Precision Timer	8-SOIC	.49 .29 .24		
NA555DR	296-21752-2-ND	Precision Timer	8-SOIC	208.59/2,500		
NA555P	296-21753-5-ND	Precision Timer	8-Dip	.36 .24 .20		
NA556N	296-21755-5-ND	Dual Precision Timer	14-Dip	.50 .39 .34		
NE555D	296-16792-ND	Precision Timer	8-SOIC	.36 .24 .20		
NE555DR	296-6501-1-ND	Precision Timer	8-SOIC	.49 .29 .24		
NE555DR	296-6501-2-ND	Precision Timer	8-SOIC	208.59/2,500		
NE555P	296-1411-5-ND	Precision Timer	8-Dip	.39 .26 .21		
NE555PSR	296-6502-1-ND	Precision Timer	8-SOP	.37 .25 .20		
NE555PSR	296-6502-2-ND	Precision Timer	8-SOP	168.52/200		
NE555PW	296-15086-5-ND	Precision Timer	8-TSSOP	.40 .27 .22		
NE560D	296-6503-5-ND	Dual Precision Timer	14-SOIC	.47 .35 .30		
NE560N	296-6504-5-ND	Dual Precision Timer	14-Dip	.43 .32 .28		
NE560NSR	296-13104-1-ND	Dual Precision Timer	14-SOP	.50 .35 .30		
NE560NSR	296-13104-2-ND	Dual Precision Timer	14-SOP	292.53/2,000		
SA555D	296-9681-5-ND	Precision Timer	8-SOIC	.47 .31 .26		
SA555P	296-9682-5-ND	Precision Timer	8-Dip	.36 .27 .23		
SE555D	296-9683-5-ND	Precision Timer	8-SOIC	.41 .31 .27		
SE555D G4	296-22062-5-ND	Precision Timer	8-SOIC	.41 .31 .27		
SE555P	296-9684-5-ND	Precision Timer	8-Dip	.36 .27 .23		
TLCS51CD	296-11822-5-ND	CMOS Timer	8-SOIC	1.28 1.04 93		
TLCS51CP	296-10333-5-ND	CMOS Timer	8-Dip	1.28 1.04 93		
TLCS52CD	296-10334-5-ND	CMOS Timer	14-SOIC	2.49 2.01 1.81		
TLCS52CN	296-10335-5-ND	CMOS Timer	14-Dip	2.15 1.74 1.57		
TLCS55CD	296-1336-5-ND	LinCMOSTM Timer	8-SOIC	.74 .57 .50		
TLCS55CDR	296-1336-1-ND	LinCMOSTM Timer	8-SOIC	.67 .52 .46		
TLCS55CDR	296-1336-2-ND	LinCMOSTM Timer	8-SOIC	553.49/2,500		
TLCS55CP	296-1857-5-ND	LinCMOSTM Timer	8-Dip	.61 .48 .42		
TLCS55ID	296-1337-5-ND	LinCMOSTM Timer	8-SOIC	.79 .62 .54		
TLCS55IDR	296-1337-1-ND	LinCMOSTM Timer	8-SOIC	.74 .58 .51		
TLCS55IDR	296-1337-2-ND	LinCMOSTM Timer	8-SOIC	607.91/2,500		
TLCS55IP	296-1858-5-ND	LinCMOSTM Timer	8-Dip	.67 .52 .46		
TLCS55ODR	296-10341-1-ND	LinCMOSTM Timer	8-SOIC	.78 .60 .53		
TLCS55ODR	296-10341-2-ND	LinCMOSTM Timer	8-SOIC	638.16/2,500		
TLCS55ODRQ1	296-22999-1-ND	LinCMOSTM Timer	8-SOIC	.78 .61 .54		
TLCS55ODRQ1	296-22999-2-ND	LinCMOSTM Timer	8-SOIC	646.42/2,500		
TLCS56CD	296-1338-5-ND	Dual CMOS Timer	14-SOIC	1.34 1.07 .94		
TLCS56CDR	296-1338-1-ND	Dual CMOS Timer	14-SOIC	1.13 .90 .81		
TLCS56CDR	296-1338-2-ND	Dual CMOS Timer	14-SOIC	1040.89/2,500		
TLCS56CN	296-1859-5-ND	Dual CMOS Timer	14-Dip	1.04 .84 .73		

* RoHS Compliant

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(Continued)

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TEXAS INSTRUMENTS Digi+Reel (Cont.) TIMERS						
RoHS Compliant Parts Available						
T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
TLCS556ID	296-10343-5-ND	Dual CMOS Timer	14-SOIC	1.28 1.04 93		
TLCS556IN	296-10344-5-ND	Dual CMOS Timer	14-Dip	1.15 .92 .81		
TLCS556MD	296-10345-5-ND	Dual CMOS Timer	14-SOIC	1.28 1.04 93		

TEXAS INSTRUMENTS EVALUATION BOARDS						
RoHS Compliant Parts Available						
T.I. Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
DEM-OPA-MSOP-2A	296-22742-ND	Demo Board for 8-MSOP Dual Op Amps		4.21		
DEM-OPA-SO-2A	296-22743-ND	Demo Board for 8-SOIC Dual Op Amps		4.21		
DEM-OPA-SO-2B	296-22744-ND	Demo Board for 8-SOIC Dual Op Amps		4.21		
DEM-OPA-SO-2C	296-22745-ND	Demo Board for 8-SOIC Dual Op Amps		4.21		
DEM-OPA-SO-2D	296-22746-ND	Demo Board for 14-SOIC Dual Op Amps		4.21		
DEM-OPA-SOT-2A	296-22747-ND	Demo Board for SOT-23-8 Dual Op Amps		4.21		
OPAMPEVM-MSOPTSSOP	296-9625-ND	Universal Eval. Module for MSOP/TSSOP		4.21		
OPAMPEVM-PDIP	296-9626-ND	Universal Eval. Module for Dip Package		4.21		
OPAMPEVM-SOT23	296-9628-ND	Universal Eval. Module for SOT23 Package		4.21		
OPAMPEVM-SOT23SHDN	296-9629-ND	Universal Eval. Module for SOT23 Package		4.21		

VITESSE Digi+Reel NETWORKING SOLUTIONS						
RoHS Compliant						
Vitesse Part No.	Digi-Key Part No.	Description	Pkg.	Price Each*		
				1	25	100
VSC3104XVP-01	907-1000-ND	6.5Gbps 4x4 Asynch. Crosspoint Switch	69-BGA	30.57	11.48	16.53
VSC3108XVP-01	907-1001-ND	6.5Gbps 8x8 Asynch. Crosspoint Switch	69-BGA	37.17	29.74	22.31
VSC3303XHV	907-1002-ND	8.5Gbps 4x4 Asynch. Crosspoint Switch	36-FBGA	23.13	20.66	17.04
VSC3123XVP	907-1003-ND	6.5Gbps 12x12 Asynch. Crosspoint Switch	196-FBGA	51.63	45.44	35.53
VSC7104XVP-01	907-1004-ND	6.5Gbps Quad Signal Conditioner	69-BGA	26.44	25.61	17.35
VSC7145XRU-30/C	907-1006-ND	Dual Speed 10-Bit Serializer/Deserializer	64-PQFP	23.75	17.10	13.50
VSC7145XRU-31/C	907-1007-ND	Dual Speed 10-Bit Serializer/Deserializer	64-PQFP	23.75	17.10	13.50
VSC7280XVS-03	907-1011-ND	Dual XAUI/XGMII 3.25Gbps Transceiver	448-BGA	57.83	49.57	43.89
VSC7281XVT-03	907-1012-ND	Dual XAUI/Sngl XGMII 3.25Gbps Transceiver	324-BGA	49.57	43.37	39.76
VSC7393XHO	907-1013-ND	16-Port Ethernet Smart Switch	596-BGA	37.59	35.25	—
VSC7390XHO	907-1014-ND	24-Port Ethernet Smart Switch	596-BGA	43.58	40.86	40.28
VSC7395XYV	907-1015-ND	5+1 Port Gigabit Ethernet Switch	364-BGA	16.52	15.49	—
VSC7395XYV-03	907-1016-ND	5+1 Port Gigabit Ethernet Switch	364-BGA	22.30	20.92	—
VSC7398XYV	907-1017-ND	8-Port Gigabit Ethernet Switch	757-BGA	23.34	21.89	—
VSC8115XA-05/T	907-1018-1-ND	Clock and Data Recovery Unit, Comm. Temp.	20-TSSOP	12.39	11.36	8.0