

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and Storage

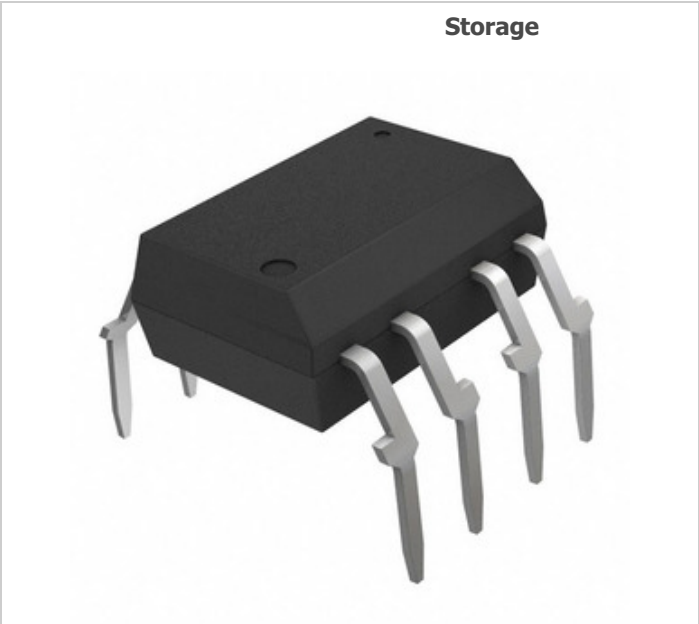


Image may be representation. See specifications for product details.

TLP555(F)

Part Number:	TLP555(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 2.5KV TRI-STATE 8DIP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP555(F)

PART NUMBER	TLP555(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 2.5KV TRI-STATE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6186 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	35ns, 20ns
PROPAGATION DELAY TPLH / TPHL (MAX)	400ns, 400ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Tri-State
OTHER NAMES	TLP555 (F) TLP555F
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5Mbps Tri-State 2500Vrms 1 Channel 1kV/μs CMTI 8-DIP
DATA RATE	5Mbps
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Toshiba Semiconductor and Storage TLP555(F)	TLP555(F) Distributor	TLP555(F) Supplier
TLP555(F) Price	TLP555(F) Pictures	TLP555(F) Image
TLP555(F) PDF Datasheet	TLP555(F) Download Datasheet	TLP555(F) Datasheet
TLP555(F) Stock	Buy TLP555(F)	Buy Toshiba Semiconductor and Storage TLP555(F)
Toshiba Semiconductor and Storage TLP555(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP555(F)	Toshiba TLP555(F)	

Related Products

TOSHIBA Leading Innovation >>> TLP5701(D4,E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F DRIVER COUPLER 0.6A SO6 In stock: 57058 pcs RFQ	TLP525G-2(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRIAC 8DIP In stock: 38658 pcs RFQ
TLP521X Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4DIP In stock: 177620 pcs RFQ	TLP558(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV TRI-STATE 8DIP In stock: 6523 pcs RFQ
TOSHIBA Leading Innovation >>> TLP548J(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: PHOTOTHYRISTOR LOW TRIGGER LED In stock: 175298 pcs RFQ	TLP559(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRANS 8-DIP In stock: 30638 pcs RFQ
TLP525GF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRIAC 4DIP In stock: 73606 pcs RFQ	TOSHIBA Leading Innovation >>> TLP5701(D4-TP,E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F DRIVER COUPLER 0.6A SO6 In stock: 65560 pcs RFQ
TLP521XGB Manufacturers: Isocom Components Description: OPTOISO 5.3KV 1CH TRANS 4DIP In stock: 172389 pcs RFQ	TLP559(IGM,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRANS 8-DIP In stock: 31007 pcs RFQ
TLP550(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRANS 8-DIP In stock: 48353 pcs RFQ	TOSHIBA Leading Innovation >>> TLP557(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV TRANS INVERTR 8DIP In stock: 41824 pcs RFQ