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Toshiba Semiconductor and Storage

Storage



Image may be representation. See specifications for product details.

TLP785(TP6,F)

Part Number:	TLP785(TP6,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATR 5KV TRANSISTOR 4-SMD
Datasheets:	 TLP785(TP6,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	88613 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP785(TP6,F)

PART NUMBER	TLP785(TP6,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88613 pcs
DATA SHEET	 TLP785(TP6,F).pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	2µs, 3µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	TLP785(TP6F)CT
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Toshiba Semiconductor and Storage TLP785(TP6,F)	TLP785(TP6,F) Distributor	TLP785(TP6,F) Supplier
TLP785(TP6,F) Price	TLP785(TP6,F) Pictures	TLP785(TP6,F) Image
TLP785(TP6,F) PDF Datasheet	TLP785(TP6,F) Download Datasheet	TLP785(TP6,F) Datasheet
TLP785(TP6,F) Stock	Buy TLP785(TP6,F)	Buy Toshiba Semiconductor and Storage TLP785(TP6,F)
Toshiba Semiconductor and Storage TLP785(TP6,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP785(TP6,F)	Toshiba TLP785(TP6,F)	

Related Products

 TLP785(Y,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 194549 pcs RFQ	 TLP785(GRH-TP6,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 127247 pcs RFQ
 TLP785(GR,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 163285 pcs RFQ	 TLP785(GRL,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRANSISTOR OPTOCOUPLER In stock: 296327 pcs RFQ
 TLP7920(D4,F) Manufacturers: Toshiba Semiconductor and Storage Description: ISO AMP ANALOG OUTPUT SAFETY In stock: 18020 pcs RFQ	 TLP785(GR-TP6,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 583479 pcs RFQ
 TLP785(GR-LF6,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRANSISTOR OPTOCOUPLER In stock: 382070 pcs RFQ	 TLP785(GB-TP6,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SURFACE MO In stock: 730324 pcs RFQ
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 TLP78TUSBG Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 7 OUT 8' In stock: 1743 pcs RFQ	 TLP785F(D4GLT7,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU HOLE In stock: 628215 pcs RFQ