

TOSHIBA

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Toshiba Semiconductor and

Storage

Storage



Part Number:	TLP785(GR-TP6,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATR 5KV TRANSISTOR 4-SMD
Datasheets:	 TLP785(GR-TP6,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	583479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP785(GR-TP6,F)

PART NUMBER	TLP785(GR-TP6,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	583479 pcs
DATA SHEET	 TLP785(GR-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	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	TLP785(GR-TP6,F)(C TLP785(GR-TP6F)TR TLP785GRTP6F
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)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

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

Related Products

 TLP785(GB,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 196240 pcs RFQ	 TLP785F(D4GLT7,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER THRU HOLE In stock: 628215 pcs RFQ
 TLP785F(GR,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRANSISTOR OPTOCOUPLER In stock: 325511 pcs RFQ	 TLP785(GR-LF6,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRANSISTOR OPTOCOUPLER In stock: 382070 pcs RFQ
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E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

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